

U.M.C. **AMMUNITION**

THE UNION METALLIC CARTRIDGE CO.
BRIDGEPORT, CONN., U.S.A.

AGENTS
M. HARTLEY COMPANY,
NEW YORK.

ILLUSTRATED CATALOGUE OF AMMUNITION 1905

Metallic Cartridges, Empty and Loaded Paper
Shells, Brass Shot Shells, Primers,
Gun Wads, Percussion Caps,
and Ammunition for
Rapid Fire Guns



MANUFACTURED BY

The Union Metallic Cartridge Co.

BRIDGEPORT, CONN., U. S. A.

AGENCIES

Union Metallic Cartridge Co.
86 and 88 First Street
San Francisco, Cal.

M. Harrelly Company
313 and 315 Broadway
New York

U. M. C. GUARANTEE

Special attention is called to the guarantee of Union Metallic Ammunition loaded with either Black or Smokeless Powders.

The Company's labels showing cartridge guarantee, are affixed to each box. This label also guarantees all properly constructed firearms of standard make, to the extent of the makers' guarantees, when used with U. M. C. Metallic Ammunition.

The U. M. C. Armory is furnished with every standard model of rifle and revolver in all calibers, with which tests are constantly made of the U. M. C. product. By a thorough adaptation of each cartridge to the firearm for which it is designed, cartridges are produced unsurpassed in accuracy, penetration and cleanliness, all of which justifies the offering of such a complete guarantee for U. M. C. Metallic Ammunition.

The Union Metallic
Cartridge Co.





THE plant of the Union Metallic Cartridge Co., established in the year 1806, at Bridgeport, Conn., is the largest in the world manufacturing exclusively sporting and military ammunition.

This extensive plant is equipped throughout with the most improved machinery and appliances, operated by experienced mechanics and scientific experts.

All materials entering into the manufacture of U. M. C. Ammunition are of the highest grade, submitted to most exacting tests and carefully watched by skilled inspectors during the various processes of manufacture.

No U. M. C. Cartridges are allowed to leave the factory until they have given satisfactory proof of their accuracy, penetrating power and cleanliness.

The Union Metallic Cartridge Co. is foremost in adopting such new ideas and inventions as in any way adds to the value and effectiveness of its product. The result is, U. M. C. Cartridges as now produced are so accurate, and have such killing power, that they are invariably preferred by the majority of shooters, who know by experience they can be depended upon for absolute reliability.

One of the most notable features in which U. M. C. Ammunition excels all other makes is cleanliness. This Company has received from all parts of the world numerous congratulations and favorable comments on its success in turning out cartridges for rifle, revolver and shotgun, that leave a minimum of residue in the barrel, thereby adding to the pleasure of shooting.

The greater number of important matches throughout the country and many abroad, have been won by users of U. M. C. Ammunition.

The guarantee offered on previous page fully protects the shooter when using U. M. C. Cartridges, and emphasizes the fact that U. M. C. Cartridges are the most reliable and best in the world.

The goods detailed in this catalogue represent the highest development of modern ammunition.



B. B. and C. B. Caps



Bullet Breech Caps, Smokeless Improved Swaged Bullet

100 in box, per 1,000, \$4.00; Code, Landboom.
250 " " " 4.00; " Landbus.
10,000 in a case; Gross weight, 44 lbs.

Adapted to Flobert and all .22 caliber rim fire single shot rifles and pistols.

Are practically noiseless, making them ideal cartridges for indoor use. Will not cut the bore of the arm, as no glass is used in the propelling charge. Perfect accuracy can be obtained at short range.



Conical Bullet Caps, Black Powder Swaged Bullet

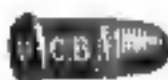
100 in box, per 1,000, \$4.50; Code, Landbussen.
250 " " " 4.50; " Landgaten.
10,000 in a case; Gross weight, 50 lbs.

Adapted to all single shot rifles and pistols taking .22 caliber rim fire cartridges.

C. B. caps must not be used in Flobert Rifles, which have only a hammer to resist recoil.

Loaded with a small quantity of black powder of extra strength, giving extreme accuracy at short range. Have swaged bullets which are perfectly lubricated, thus preventing leading of the rifle barrel.

N. B.—C. B. caps will be sent with black powder, unless smokeless specified.



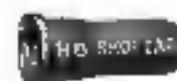
Conical Bullet Caps, Smokeless Improved Swaged Bullet

100 in box, per 1,000, \$4.50; Code, Landbussen.
250 " " " 4.50; " Landprius.
10,000 in a case; Gross weight, 50 lbs.

Adapted to all first-class .22 caliber rim fire single shot rifles.

C. B. caps must not be used in Flobert Rifles having only a hammer to resist recoil. In rifles with much worn barrels, caps loaded with black powder are recommended.

C. B. Caps Smokeless are supplied with both Lubricated and Ungreased bullets, Lubricated being sent when orders do not specify.



B. B. Shot Caps

100 in box, per 1,000, \$8.00; Code, Laalden.
10,000 in a case; Gross weight, 45 lbs.; Size of shot, 12.
Adapted to Flobert and all .22 caliber rim fire single shot rifles.

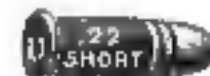


Rim Fire Cartridges

Are manufactured by this Company in calibers from .22 to .58. The copper used is a metal specially prepared for rim fire cartridges. The priming of the cartridges is done by the U. M. C. system, which is faultless; the powder of the various types is the best made; and priming is adapted to each type, so certain fire may be relied on.

Carefully swaged bullets with special formulae of lubricants and U. M. C. system of lubrication produces a rim fire metallic cartridge of the highest degree of accuracy and reliability.

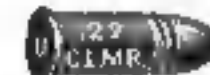
.22 Short



Cartridges, 50 in box, per 1,000, \$5.00; Code, Laaghardt.
" 100 " " 5.00; " Laagheid.
Primed Shells, " 2.00; " Laagstam.

10,000 in a case; Gross weight 66 lbs.; Load, powder, 4 grs.; bullet, swaged, 29 grs. Adapted to Colt's, Marlin, and Winchester Repeating Rifles; Remington and other single shot rifles; also pistols of this caliber.

.22 Short C. L. M. R.



Cartridges, 50 in box, per 1,000, \$5.00; Code, Laanksters.
" 100 " " 5.00; " Laankten.
Primed Shells, " 2.00; " Laankzucht.

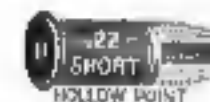
10,000 in a case; Gross weight, 66 lbs.; Load, powder, 4 grs.; bullet, swaged, 29 grs. Adapted to Colt's New Lightning Magazine .22 Caliber Rifles.

To obtain best results in Colt's Rifles, be sure each box bears following endorsement:

These Cartridges are expressly adapted to the .22 caliber Colt's New Lightning Magazine Rifles. They being made by the Union Metallic Cartridge Co. according to our special directions, we strongly recommend them for use in these arms.

John H. Lusk

.22 Short Hollow Point

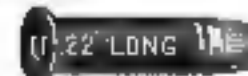


Cartridges, 50 in box, per 1,000, \$5.50; Code, Laarehus.
" 100 " " 5.50; " Laars.
Primed Shells, " 2.00; " Laarskap.

10,000 in a case; Gross weight, 64 lbs.; Load, powder, 4 grs.; bullet, hollow point, 29 grs. Adapted to Colt's, Marlin, and Winchester Repeating Rifles; Remington and other single shot rifles; also pistols of this caliber.

Specially designed for small game shooting, such as rabbits, etc.

.22 Long

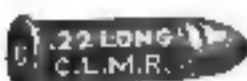


Cartridges, 50 in box, per 1,000, \$6.00; Code, Labacco.
" 100 " " 6.00; " Labarol.
Primed Shells, " 2.50; " Labander.

10,000 in a case; Gross weight, 73 lbs.; Load, powder, 5 grs.; bullet swaged, 29 grs. Adapted to Colt's, Marlin, and Winchester Repeating Rifles; Remington and all other single shot rifles; also pistols of this caliber.



Rim Fire Cartridges

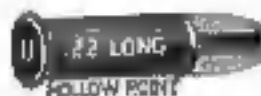


.22 Long C. L. M. R.

Cartridges, 50 in box, per 1,000, **\$6.00**; Code, Labardota.
 " 100 " " **6.00**; " Labardone.
 Primed Shells, " **2.50**; " Labareda.
 10,000 in a case; Gross weight, 71 lbs.; Load, powder, 5 grs.; bullet, swaged, 29 grs.
 Adapted to Colt's New Lightning Magazine .22 Caliber Rifles.

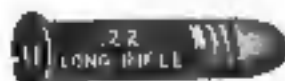
To obtain best results in
 Colt's Rifles, be sure each
 box bears the following en-
 dorsement:

These Cartridges are expressly adapted to our
 .22 caliber New Lightning Magazine Rifle. They
 being made by the Union Metallic Cartridge Co.
 according to our special directions, we strongly
 recommend them for
 use in these arms.



.22 Long Hollow Point

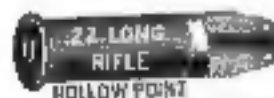
Cartridges, 50 in box, per 1,000, **\$6.50**; Code, Labarum.
 " 100 " " **6.50**; " Labaset.
 Primed Shells, " **2.50**; " Labatie.
 10,000 in a case; Gross weight, 73 lbs.; Load, powder, 5 grs.; bullet, hollow point,
 29 grs.
 Adapted to Colt's, Marlin, and Winchester Repeating Rifles; Remington and other
 single shot rifles; also pistols of this caliber.
 Especially designed for small game shooting, such as rabbits, etc.



.22 Long Rifle

Cartridges, 50 in box, per 1,000, **\$6.00**; Code, Labberig.
 " 100 " " **6.00**; " Labbinto.
 Primed Shells, " **2.50**; " Labbrini.
 10,000 in a case; Gross weight, 91 lbs.; Load, powder, 5 grs.; bullet, swaged, 40 grs.
 Adapted to Marlin Repeating Rifles; Remington, Winchester, Stevens, and other
 single shot rifles.

This cartridge, as manufactured by this Company, is a marvel of accuracy at
 much greater range than the short cartridge. Under favorable weather conditions
 it is capable of doing fine work up to and including 200 yards. It should
 be borne in mind, however, that this cartridge is not suitable for rifles made for
 the .22 short cartridge; a quicker twist in the rifle is necessary for the long rifle
 cartridge.



.22 Long Rifle Hollow Point

Cartridges, 50 in box, per 1,000, **\$6.50**; Code, Labbrone.
 " 100 " " **6.50**; " Labdaci.
 Primed Shells, " **2.50**; " Labdacios.
 10,000 in a case; Gross weight 82 lbs.; Load, powder, 5 grs.,
 bullet, hollow point, 35 grs.
 Adapted to Marlin Repeating Rifles; Remington, Winchester, Stevens, and other
 single shot rifles.
 Especially designed for small game, at longer ranges than the .22 short or long.



Rim Fire Cartridges

.22 S. & W. Long



Cartridges, 50 in box, per 1,000, **\$6.00**; Code, Labdahum.
 Primed Shells, " **2.50**; " Labecula.
 10,000 in a case; Gross weight, 91 lbs.; Load, powder, 5 grs.; bullet, swaged, 40 grs.
 Adapted to Smith & Wesson New Model Hand Ejector Revolver.

To obtain best results be
 sure each box bears following
 endorsement:

These Cartridges are made by the Union
 Metallic Cartridge Co. expressly for our .22 cali-
 ber Hand Ejector Revolvers, according to our
 specific directions. We unhesitatingly and
 strongly recommend them for use in our
 arms.

.22 Extra Long



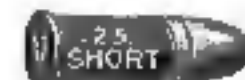
Cartridges, 100 in box, per 1,000, **\$8.00**; Code, Labefy.
 Primed Shells, " **3.00**; " Labefyng.
 10,000 in a case; Gross weight, 95 lbs.; Load, powder, 6 grs.; bullet, swaged, 40 grs.
 Adapted to Remington, Ballard, Stevens, Wesson, and other single shot rifles.

.22 W. R. F. Model 1890



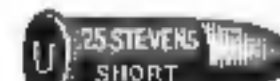
Cartridges, per 1,000, **\$9.00**; Code, Labendus.
 Primed Shells, " **3.00**; " Labeo.
 5,000 in a case; Gross weight, 58 lbs.; Load, powder, 7 1/4 grs.; bullet, swaged, 45 grs.
 Adapted to Winchester Repeating Rifle, Model 1890; also to Winchester, Remington,
 and Stevens Single Shot Rifles, when such rifles are chambered for this cartridge.

.25 Short



Cartridges, per 1,000, **\$8.50**; Code, Labennem.
 Primed Shells, " **3.00**; " Labeast.
 5,000 in case; Gross weight, 46 lbs.; Load, powder, 5 grs.; bullet, swaged, 43 grs.
 Adapted to Bacon and Bliss Revolvers.

.25 Stevens Short



Cartridges, 2,000 in case, per 1,000, **\$10.00**; Code, Labesum.
 Primed Shells, " **4.00**; " Laberca.
 Gross weight of case, 31 lbs.; Load, powder, 4 1/2 grs.;
 bullet, swaged and grooved, 60 grs.
 Adapted to Stevens, Remington, and Winchester Single Shot Rifles.



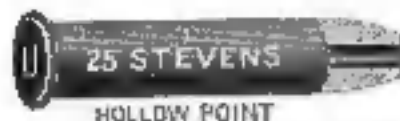
Rim Fire Cartridges



.25 Stevens

Cartridges, 2,000 in case, per 1,000, **\$14.00**; Code, Laberlan.
Primed Shells, **5.00**; " Laberius.

Gross weight of case, 37 lbs.; Load, powder, 10 grs.; bullet, swaged, 67 grs.
Adapted to Stevens, Remington, and Winchester Single Shot Rifles.



.25 Stevens Hollow Point

Cartridges, 2,000 in case, per 1,000, **\$14.50**; Code, Labeschein.
Primed Shells, **5.00**; " Labetrunk.

Gross weight of case, 38 lbs.; Load, powder, 10 grs.; bullet, swaged, 67 grs.
Adapted to Stevens, Remington, and Winchester Single Shot Rifles. Especially designed for game.



.30 Short

Cartridges, 5,000 in case, per 1,000, **\$9.00**; Code, Labest.
Primed Shells, **3.00**; " Labewein.

Gross weight of case, 65 lbs.; Load, powder, 6 grs.; bullet, swaged, 58 grs.
Adapted to Colt's, Sharps No. 2, Standard O. K., Stevens Single Shot, and other pistols; also rifles.



.30 Long

Cartridges, 5,000 in case, per 1,000, **\$10.50**; Code, Labially.
Primed Shells, **3.60**; " Labilita.

Gross weight of case, 81 lbs.; Load, powder, 8 grs.; bullet, swaged, 75 grs.
Adapted to Colt's, Standard, and other pistols; also rifles.



.32 Extra Short

Cartridges, 5,000 in case, per 1,000, **\$10.00**; Code, Labiscor.
Primed Shells, **3.00**; " Labitatus.

Gross weight of case, 62 lbs.; Load, powder, 5½ grs.; bullet, swaged, 60 grs.
Adapted to Remington Magazine Pistols and to Protector Revolvers.



.32 Short

Cartridges, 5,000 in case, per 1,000, **\$10.00**; Code, Labitanda.
Primed Shells, **3.60**; " Labatome.

Gross weight of case, 88 lbs.; Load, powder, 9 grs.; bullet, swaged, 80 grs.
Adapted to revolvers and single shot pistols; Remington, Winchester, and other single shot rifles; Marlin Repeating Rifles, Model 1892; also rifle cases.



Rim Fire Cartridges

.32 Long



Cartridges, 5,000 in case, per 1,000, **\$11.50**; Code, Labmagen.
Primed Shells, **4.00**; " Labania.

Gross weight of case, 100 lbs.; Load, powder, 13 grs.; bullet, swaged, 90 grs.
Adapted to Colt's, Standard and other revolvers, and single shot pistols; Remington, Winchester, Ballard, Wesson, Whitney, Stevens, Forehand & Wadsworth, and other single shot rifles; also Marlin Repeating Rifle, Model 1892.

.32 Long Rifle

Inside Lubricated



Cartridges, 5,000 in case, per 1,000, **\$11.50**; Code, Labmagen.
Primed Shells, **4.00**; " Labanias.

Gross weight of case, 95 lbs.; Load, powder, 13 grs.; bullet, swaged, 81 grs.
Adapted to and expressly manufactured for use in .32 caliber long rim fire rifles for sporting and target practice.

.32 Extra Long



Cartridges, 2,000 in case, per 1,000, **\$16.50**; Code, Labore.
Primed Shells, **6.50**; " Laborens.

Gross weight of case, 46 lbs.; Load, powder, 18 grs.; bullet, swaged, 90 grs.
Adapted to Remington, Ballard, Wesson, Whitney, and Stevens Rifles.

.38 Short



Cartridges, 3,000 in case, per 1,000, **\$16.00**; Code, Labaribus.
Primed Shells, **5.00**; " Labarin.

Gross weight of case, 84 lbs.; Load, powder, 15 grs.; bullet, swaged, 125 grs.
Adapted to all revolvers and to Remington, Ballard, Wesson, Forehand & Wadsworth, and other rifles.

.38 Long



Cartridges, 3,000 in case, per 1,000, **\$18.00**; Code, Labourais.
Primed Shells, **6.00**; " Laboured.

Gross weight of case, 97 lbs.; Load, powder, 18 grs.; bullet, swaged, 150 grs.
Adapted to revolvers of this caliber, and to Remington, Whitney, Ballard, Forehand & Wadsworth, F. Wesson, Stevens, and other rifles.



Military Rim Fire Cartridges



.41 SWISS

.41 Swiss

Cartridges, 1,000 in case, per 1,000, **\$30.00**; Code, Lachage.
Gross weight of case, 74 lbs.; Load, powder, 58 grs.; bullet, 300 grs.
Adapted to Vetterlin and other Swiss rifles.



.58 MILLER

.58 Miller

Cartridges, 1,000 in case, per 1,000, **\$30.00**; Code, Lachage.
Gross weight of case, 108 lbs.; Load, powder, 60 grs.; bullet, 500 grs.
Adapted to Miller Breechloading Rifles.

For complete line of Military Rim Fire Cartridges, see rear pages.



Lefauchaux Cartridges

Pin Fire

These cartridges are of superior quality, and are warranted equal to any imported or domestic Lefauchaux Cartridges. Consumers should see that each box bears the words, Manufactured by the Union Metallic Cartridge Co., Bridgeport, Conn.



7 M.M.

7 Mm. (.275 Caliber)

Cartridges, 2,000 in case, per 1,000, **\$15.00**; Code, Lachage.
Gross weight of case, 31 lbs.; Load, powder, 5 grs.; bullet, 57 grs.
Adapted to pin fire revolvers of European manufacture.



9 M.M.

9 Mm. (.354 Caliber)

Cartridges, 2,000 in case, per 1,000, **\$19.00**; Code, Lachage.
Gross weight of case, 54 lbs.; Load, powder, 6 grs.; bullet, 120 grs.
Adapted to pin fire revolvers of European manufacture.



12 M.M.

12 Mm. (.472 Caliber)

Cartridges, 2,000 in case, per 1,000, **\$23.00**; Code, Lachage.
Gross weight of case, 85 lbs.; Load, powder, 28 grs.; bullet, 200 grs.
Adapted to pin fire revolvers of European manufacture.



Central Fire Pistol and Rifle

Cartridges — Class A

The central fire pistol and rifle cartridges manufactured by this Company represent the highest development of modern ammunition. The material employed in their manufacture is the best; the machinery used is perfect, and the mechanical skill the highest. During the various processes of manufacture the work is submitted to the severest tests, which result in the production of a cartridge which may be thoroughly relied upon.

U. M. C. primers are of the same high order, and may be depended upon for sure fire.

The quality of U. M. C. ammunition is such that the leading fire arm manufacturers of the United States urge its use in arms of their manufacture. The following recommendations show the estimation prominent fire arm manufacturers hold of U. M. C. ammunition.

Smith & Wesson says:

"U. M. C. Cartridges are made according to our specific directions; we unhesitatingly and strongly recommend them for use in our arms."

Smith & Wesson

Colt's Patent Fire Arms Mfg. Co., says:

"U. M. C. Cartridges being made according to our special directions, we strongly recommend them for use in our arms."

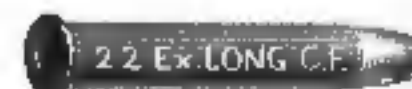
Colt's Patent Fire Arms Mfg. Co.

Marlin Fire Arms Co., says:

"U. M. C. Cartridges being made according to our special directions, we strongly recommend them for use in our arms."

Marlin Fire Arms Co.

.22 Extra Long



.22 EX. LONG C.F.

Cartridges, 5,000 in case, per 1,000, **\$13.00**; Code, Lachring.
Primed Shells, " **9.00**; " Lachmans.
Bullets, " **2.50**; " Lachinoso.
Gross weight of case, 78 lbs.; Load, powder, 7 grs.; bullet, 45 grs.;
Primer, U. M. C. No. 1.
Adapted to sporting rifles.



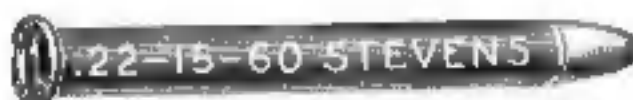
Central Fire Pistol and Rifle

Cartridges—Class A



.22 W. C. F.

Cartridges, 2,000 in case, per 1,000, \$15.00; Code, Lacrimula.
 Primed Shells, " 9.00; " Lacrimul.
 Bullets, " 2.50; " Lackall.
 Gross weight of case, 38 lbs.; Load, powder, 15 grs.; bullet, 45 grs.;
 Primer, U. M. C. No. 1.
 Adapted to Winchester, and Remington Single Shot Rifles.



.22-15 Stevens

Cartridges, 1,000 in case, per 1,000, \$16.00; Code, Lackartig.
 Primed Shells, " 12.00; " Lackbeard.
 Bullets, " 2.75; " Lackeyed.
 Gross weight of case, 28 lbs.; Load, powder, 15 grs.; bullet, 60 grs.;
 Primer, U. M. C. No. 1½.
 Adapted to Stevens Single Shot Rifle.



.25-20 Stevens and Winchester, Single Shot

Cartridges, 2,000 in case, per 1,000, \$18.00; Code, Lackfarbe.
 Primed Shells, " 12.00; " Lackstoff.
 Bullets, " 4.00; " Lacemus.
 Gross weight of case, 60 lbs.; Load, powder, 20 grs.; bullet, 85 grs.;
 Primer, U. M. C. No. 1.
 Adapted to Remington, Winchester, Stevens, and other single shot rifles.



.25-20 Marlin

Cartridges, 2,000 in case, per 1,000, \$16.00; Code, Lacrimul.
 Primed Shells, " 9.00; " Lacrimicos.
 Bullets, " 4.00; " Lacquer.
 Gross weight of case, 54 lbs.; Load, powder, 15 grs.; bullet, 85 grs.;
 Primer, U. M. C. No. 1½.
 Adapted to Marlin, Model 1894, and Winchester, Model 1892 Repeating Rifles.

To obtain best results in Marlin Rifles see each box bears the following endorsement:

These Cartridges are expressly adapted to our .25-20 Marlin Safety Magazine Rifle. They being made by the Union Metallic Cartridge Co. according to our special directions, we strongly recommend them for use in this arm.

Marlin Fire Arms Co.



Central Fire Pistol and Rifle

Cartridges—Class A

.25-20 W. C. F.



Cartridges, 2,000 in case, per 1,000, \$16.00; Code, Lacrimul.
 Primed Shells, " 9.00; " Lacrimul.
 Bullets, " 4.00; " Lacrimul.
 Gross weight of case, 54 lbs.; Load, powder, 15 grs.; bullet, 85 grs.;
 Primer, U. M. C. No. 1½.
 Adapted to Winchester, Model 1892, and Marlin, Model 1894 Repeating Rifles.

.30 Rook



Cartridges, 2,000 in case, per 1,000, \$15.00; Code, Lacrimul.
 Primed Shells, " 9.00; " Lacrimul.
 Bullets, " 8.00; " Lacrimul.
 Gross weight of case, 47 lbs.; Load, powder, 10 grs.; bullet, 80 grs.;
 Primer, U. M. C. No. 1.
 Adapted to Rook Rifles.

.32 Ideal



Cartridges, 2,000 in case, per 1,000, \$20.00; Code, Lacrimul.
 Primed Shells, " 10.00; " Lacrimul.
 Bullets, " 8.00; " Lacrimul.
 Gross weight of case, 78 lbs.; Load, powder, 25 grs.; bullet, 150 grs.;
 Primer, U. M. C. No. 1.
 Made expressly for target practice. Adapted to Stevens, and Winchester Single Shot Rifles.

.32 Long Rifle



Cartridges, 5,000 in case, per 1,000, \$12.00; Code, Lacrimul.
 Primed Shells, " 8.50; " Lacrimul.
 Bullets, " 3.00; " Lacrimul.
 Gross weight of case, 95 lbs.; Load, powder, 13 grs.; bullet, 81 grs.;
 Primer, U. M. C. No. 1.
 Adapted to Marlin Repeating; also single shot rifles.

.32 H. & R. or M. H. & Co.



Cartridges, 5,000 in case, per 1,000, \$14.00; Code, Lacrimul.
 Primed Shells, " 7.50; " Lacrimul.
 Bullets, " 4.50; " Lacrimul.
 Gross weight of case, 111 lbs.; Load, powder, 15 grs.; bullet, 88 grs.;
 Primer, U. M. C. No. 1.
 Adapted to Harrington & Richardson, and Merwin, Hurlbert & Co.'s Revolvers.



Central Fire Pistol and Rifle

Cartridges — Class A



.32 Short Colt's

(Same as European .320 Pistol)

Cartridges, 5,000 in case, per 1,000, \$11.00; Code, Lactofur.
Primed Shells, " 6.00; " Lactilago.
Bullets, " 3.00; " Lactose.

Gross weight of case, 98 lbs.; Load, powder, 9 grs.; bullet, 80 grs.;
Primer, U. M. C. No. 1.
Adapted to Colt's, Webley's, and Tranter's Double Action Revolvers.

To obtain best results in
Colt's Revolvers, see boxes
bear following endorsement:

These Cartridges are expressly adapted to the
.32 caliber Colt's Double Action Revolvers. They
being made by the Union Metallic Cartridge Co.
according to our special directions, we strongly
recommend them for
use in these arms.



.32 Long Colt's

(Same as European .320 Rifle)

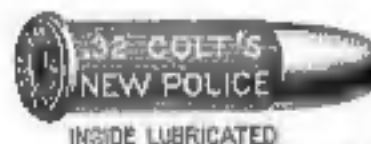
Cartridges, 5,000 in case, per 1,000, \$12.00; Code, Lactucic.
Primed Shells, " 6.50; " Lactucone.
Bullets, " 3.00; " Lactuosi.

Gross weight of case, 105 lbs.; Load, powder, 13 grs.; bullet, 83 grs.;
Primer, U. M. C. No. 1.

Adapted to Colt's, Webley's, Tranter's, and other double action revolvers; also
rifles.

To obtain best results in
Colt's Revolvers, see boxes
bear the following endorse-
ment:

These Cartridges are expressly adapted to the
.32 caliber Colt's Double Action Revolvers. They
being made by the Union Metallic Cartridge Co.
according to our special directions, we strongly
recommend them for use
in these arms.



.32 Colt's New Police

Cartridges, 5,000 in case, per 1,000, \$12.00; Code, Lactuic.
Primed Shells, " 6.50; " Lactucone.
Bullets, " 3.00; " Lactuosi.

Gross weight of case, 125 lbs.; Load, powder, 13 grs.; bullet, 100 grs.;
Primer, U. M. C. No. 1.

Adapted to Colt's New Police Double Action, and Smith & Wesson Hand Ejector
Revolvers.

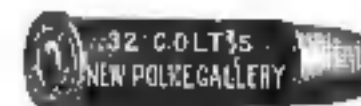
To obtain best results in
Colt's Revolvers, see box
bears following endorsement:

These Cartridges are expressly adapted to the
.32 caliber Colt's New Police Double Action Revolv-
ers. They being made by the Union Metallic
Cartridge Co. according to our special directions,
we strongly recommend
them for use in these arms.



Central Fire Pistol and Rifle

Cartridges — Class A

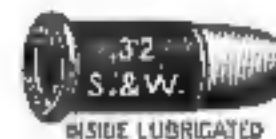


.32 Colt's New Police Gallery

Cartridges, 5,000 in case, per 1,000, \$12.00; Code, Lactuic.
Primed Shells, " 6.50; " Lactucone.
Bullets, " 3.00; " Lactuosi.

Gross weight of case, 121 lbs.; Load, powder, 7 grs.; bullet, 100 grs.;
Primer, U. M. C. No. 1.

Adapted to Colt's New Police Double Action, and Smith & Wesson Hand Ejector
Revolvers.



.32 Smith & Wesson

Cartridges, 5,000 in case, per 1,000, \$11.00; Code, Lactuic.
Primed Shells, " 6.00; " Lactucone.
Bullets, " 3.00; " Lactuosi.

Gross weight of case, 102 lbs.; Load, powder, 10 grs.; bullet, 88 grs.;
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson, Colt's, and other revolvers.

To obtain best results in
Smith & Wesson Revolvers,
see boxes bear following en-
dorsement:

These Cartridges are made by the Union Metal-
lic Cartridge Co. expressly for our .32 caliber Re-
volvers, according to our specific directions.
We unhesitatingly and strongly recommend
them for
use in our
arms.

.32 Smith & Wesson, Self-Lubricating

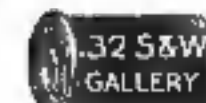


Cartridges, 5,000 in case, per 1,000, \$13.50; Code, Ladanoc.
Primed Shells, " 8.00; " Ladders.
Bullets, " 5.50; " Laddove.

Gross weight of case, 101 lbs.; Load, powder, 10 grs.; bullet, self-lubricating, 88 grs.;
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson, and other revolvers.

.32 Smith & Wesson Gallery



Cartridges, 5,000 in case, per 1,000, \$10.00; Code, Ladeado.
Primed Shells, " 6.00; " Ladenrais.
Bullets, " 4.00; " Ladearia.

Gross weight of case, 68 lbs.; Load, powder, 4 grs.; round bullet, 46 grs.;
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson, Colt's, and other revolvers. For short range target
and gallery practice.



Central Fire Pistol and Rifle

Cartridges — Class A



INSIDE LUBRICATED

.32 S. & W. Long

Cartridges, 5,000 in case, per 1,000, \$12.00; Code, Ladecsen.
Primed Shells, " 6.75; " Labebaum.
Bullets, " 3.50; " Ladefriel.

Gross weight of case, 122 lbs.; Load, powder, 13 grs.; bullet, 98 grs.;
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson's Hand Ejector Revolver.

To obtain best results in these revolvers, see boxes bear the following endorsement:

These Cartridges are made by the Union Metallic Cartridge Co. expressly for our .32 caliber Hand Ejector Revolvers, according to our specific directions. We unhesitatingly and strongly recommend them for use in our arms.

Smith & Wesson



SELF LUBRICATING

.32 S. & W. Long, Self-Lubricating

Cartridges, 5,000 in case, per 1,000, \$14.50; Code, Ladetuck.
Primed Shells, " 6.75; " Ladegeld.
Bullets, " 5.00; " Ladekin.

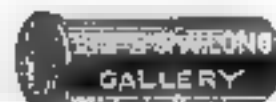
Gross weight of case, 122 lbs.; Load, powder, 13 grs.; bullet, self-lubricating, 98 grs.;
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson's Hand Ejector Revolvers. Secures perfect lubrication; prevents leading and increases accuracy.

To obtain best results in Smith & Wesson's Revolvers, see boxes bear following endorsement:

These Cartridges are made by the Union Metallic Cartridge Co. expressly for our .32 caliber Hand Ejector Revolvers, according to our specific directions and under patents granted Nov. 18, 1890, June 13, 1893. We unhesitatingly and strongly recommend them for use in our arms.

Smith & Wesson



GALLERY

.32 Smith & Wesson Long Gallery

Cartridges, 5,000 in case, per 1,000, \$12.00; Code, Ladekette.
Primed Shells, " 6.75; " Lademast.
Bullets, " 4.00; " Ladendieb.

Gross weight of case, 75 lbs.; Load, powder, 4 grs.; round bullet, 46 grs.;
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson's Hand Ejector Revolvers. For short range target and gallery practice.



Central Fire Pistol and Rifle

Cartridges — Class A

.32-44 Smith & Wesson Gallery



GALLERY

Cartridges, 3,000 in case, per 1,000, \$18.00; Code, Ladholz.
Primed Shells, " 10.00; " Laditied.
Bullets, " 4.00; " Ladillos.

Gross weight of case, 53 lbs.; Load, powder, 8 grs.; round bullet, 50 grs.;
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson, and Colt's Target Revolvers.

To obtain best results in these revolvers, see boxes bear following endorsement:

These Cartridges are made by the Union Metallic Cartridge Co. expressly for our .32-44 Target Revolvers, according to our specific directions. We unhesitatingly and strongly recommend them for use in our arms.

Smith & Wesson



INSIDE LUBRICATED

.32-44 Smith & Wesson Target

Cartridges, 3,000 in case, per 1,000, \$19.00; Code, Ladidun.
Primed Shells, " 10.00; " Ladidun.
Bullets, " 5.00; " Ladkins.

Gross weight of case, 60 lbs.; Load, powder, 11 grs.; conical bullet, 83 grs.;
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson, and Colt's Target Revolvers.

To obtain best results in these revolvers, see boxes bear following endorsement:

These Cartridges are made by the Union Metallic Cartridge Co. expressly for our .32-44 Target Revolvers, according to our specific directions. We unhesitatingly and strongly recommend them for use in our arms.

Smith & Wesson



Central Fire Pistol and Rifle

Cartridges — Class A



.32 WINCHESTER

.32-20 W. C. F.

Cartridges, 2,000 in case, per 1,000, \$16.00; Code, Ladeful.
Primed Shells, " 9.00; " Laduca.
Bullets, " 4.00; " Ladonem.

Gross weight of case, 57 lbs.; Load, powder, 20 grs.; bullet, 100 grs.;
Primer, U. M. C. No. 1.

Adapted to Winchester, Marlin, and Colt's Repeating Rifles; Remington and Winchester Single Shot Rifles; and to Colt's, and Smith & Wesson Revolvers.

GUARANTEE

We hereby guarantee these cartridges, also the following arms when used with them, to the full extent of the makers' guarantee, viz.: Smith & Wesson, Colt's, Winchester, Marlin, Remington, Savage, Stevens, and all other properly constructed arms.

Union Metallic Cartridge Co.

To obtain best results, see box bears following guarantee:



**.32 CAL. COLT'S
NEW LIGHTNING
MAGAZINE RIFLE**

.32-20 Colt's Lightning

Cartridges, 2,000 in case, per 1,000, \$16.00; Code, Ladonix.
Primed Shells, " 9.00; " Ladradur.
Bullets, " 4.00; " Ladran.

Gross weight of case, 57 lbs.; Load, powder, 20 grs.; bullet, 100 grs.;
Primer, U. M. C. No. 1.

Adapted to Colt's, Marlin, and Winchester Repeating; Remington and Winchester Single Shot Rifles; also Colt's, and Smith & Wesson Revolvers.

To obtain best results in Colt's Arms, see boxes bear following endorsement:

These Cartridges are expressly adapted to the .32 caliber Colt's New Lightning Magazine Rifle. They being made by the Union Metallic Cartridge Co. according to our special directions, we strongly recommend them for use in these arms.

Colt's Arms Co.



Central Fire Pistol and Rifle

Cartridges — Class A



MARLIN SAFETY

.32 20 Marlin Safety

Cartridges, 2,000 in case, per 1,000, \$16.50; Code, Ladrica.
Primed Shells, " 9.00; " Ladrona.
Bullets, " 4.00; " Ladrona.

Gross weight of case, 57 lbs.; Load, powder, 20 grs.; bullet, 100 grs.;
Primer, U. M. C. No. 1.

Adapted to Marlin, Winchester, and Colt's Repeating; Remington, and Winchester Single Shot Rifles; also Colt's, and Smith & Wesson Revolvers.

To obtain best results in Marlin Rifles, see boxes bear following endorsement:

These Cartridges are expressly adapted to our .32 caliber Marlin Safety Magazine Rifles. They being made by the Union Metallic Cartridge Co. according to our special directions, we strongly recommend them for use in this arm.

Marlin Fire Arms Co.



**.32 30 125
REMINGTON**

.32 30 Remington

Cartridges, 1,000 in case, per 1,000, \$25.00; Code, Ladnagen.
Primed Shells, " 11.00; " Ladnood.
Bullets, " 7.00; " Ladysim.

Gross weight of case, 38 lbs.; Load, powder, 30 grs.; bullet, primed, 125 grs.;
Primer, U. M. C. No. 115.

Adapted to Remington No. 3 Rifle.



.32 EX LONG BALLARD

.32 Extra Long Ballard

Cartridges, 3,000 in case, per 1,000, \$18.00; Code, Ladetant.
Primed Shells, " 8.00; " Ladentor.
Bullets, " 3.50; " Ladentem.

Gross weight of case, 81 lbs.; Load, powder, 18 grs.; bullet, 105 grs.;
Primer, U. M. C. No. 11½.

Adapted to Stevens, Ballard, and other rifles.

.32 Extra Long

Smith & Wesson Rifle



.32 S. & W. RIFLE

Cartridges, 3,000 in case, per 1,000, \$20.00; Code, Ladetis.
Primed Shells, " 10.00; " Ladimus.
Bullets, " 5.00; " Ladmend.

Gross weight of case, 88 lbs.; Load, powder, 17 grs.; bullet, 98 grs.;
Primer, U. M. C. No. 1½.

Adapted to Smith & Wesson Revolving Rifle.



Central Fire Pistol and Rifle

Cartridges—Class A

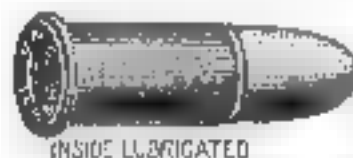


.38 Smith & Wesson Gallery

Cartridges, 2,000 in case, per 1,000, \$12.50; Code, Lagbunung.
Primed Shells, " 7.50; " Lagbunung.
Bullets, " 4.00; " Lagbunung.

Gross weight of case, 41 lbs.; Load, powder, 4 grs.; round bullet, 70 grs.;
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson, and other revolvers.



.38 Smith & Wesson

Cartridges, 2,000 in case, per 1,000, \$13.50; Code, Lagoda.
Primed Shells, " 7.50; " Lagoda.
Bullets, " 4.50; " Lagoda.

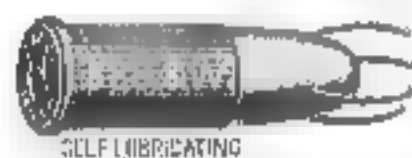
Gross weight of case, 67 lbs.; Load, powder, 15 grs.; bullet, 146 grs.;
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson, and other revolvers.

To obtain best results in these revolvers, see boxes bear following endorsement:

These Cartridges are made by the Union Metallic Cartridge Co. expressly for our .38 caliber Revolvers, according to our specific directions. We unhesitatingly and strongly recommend them for use in our arms.

Smith & Wesson



.38 Smith & Wesson Self-Lubricating

Cartridges, 2,000 in case, per 1,000, \$16.00; Code, Lagerbunung.
Primed Shells, " 7.50; " Lagerbunung.
Bullets, " 7.00; " Lagerbunung.

Gross weight of case, 88 lbs.; Load, powder, 15 grs.; bullet, self-lubricating, 146 grs.;
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson, and other revolvers; secure perfect lubrication; prevent heating; and increase accuracy.



.38 Smith & Wesson Special

Cartridges, 2,000 in case, per 1,000, \$16.50; Code, Lagbunung.
Primed Shells, " 9.00; " Lagbunung.
Bullets, " 4.75; " Lagbunung.

Gross weight of case, 77 lbs.; Load, powder, 21½ grs.; bullet, 168 grs.;
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson New Military Revolver.

To obtain best results in Smith & Wesson Revolvers, see boxes bear following endorsement:

These Cartridges are made by the Union Metallic Cartridge Co. expressly for our .38 caliber New Military Revolver, according to our specific directions. We unhesitatingly and strongly recommend them for use in our arms.



Central Fire Pistol and Rifle

Cartridges—Class A

.38 Smith & Wesson Special, Self-Lubricating



Cartridges, 2,000 in case, per 1,000, \$19.00; Code, Lagbunung.
Primed Shells, " 9.00; " Lagbunung.
Bullets, " 7.25; " Lagbunung.

Gross weight of case, 76 lbs.; Load, powder, 21½ grs.; bullet, self-lubricating, 158 grs.; Primer, U. M. C. No. 1.

Adapted to Smith & Wesson New Military Revolver; secure perfect lubrication; prevent heating; and increase accuracy.

These Cartridges are made by the Union Metallic Cartridge Co. expressly for our .38 caliber New Military Revolver, according to our specific directions, and under patents granted Nov. 18, 1890, June 12, 1892. We unhesitatingly and strongly recommend them for use in our arms.

Smith & Wesson

.38 Smith & Wesson Special Gallery



Cartridges, 2,000 in case, per 1,000, \$14.50; Code, Lagerbunung.
Primed Shells, " 9.00; " Lagerbunung.
Bullets, " 4.00; " Lagerbunung.

Gross weight of case, 45 lbs.; Load, powder, 8 grs.; round bullet, 70 grs.;
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson New Military and Police Revolver.

.38-44 Smith & Wesson Target



Cartridges, 2,000 in case, per 1,000, \$23.00; Code, Lagotero.
Primed Shells, " 12.00; " Lagotero.
Bullets, " 5.00; " Lagotero.

Gross weight of case, 76 lbs.; Load, powder, 20 grs.; conical bullet; 146 grs.;
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson Target Revolver.

These Cartridges are made by the Union Metallic Cartridge Co. expressly for our .38-44 caliber Target Revolvers, according to our specific directions. We unhesitatingly and strongly recommend them for use in our arms.

Smith & Wesson



Central Fire Pistol and Rifle

Cartridges—Class A



.38-44 Smith & Wesson Gallery

Cartridges, 2,000 in case, per 1,000, \$19.00; Code, Lagimero.
Primed Shells, " 12.00; " Lagimero.
Bullets, " 4.00; " Lagimero.

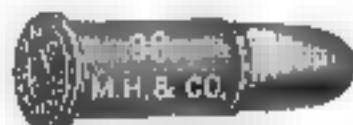
Gross weight of case, 49 lbs.; Load, powder, 6 grs.; round bullet, 70 grs.;
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson Target Revolver.

The following endorsement
will be found on each box:

These Cartridges are made by the Union Metallic
Cartridge Co. expressly for our .38-44 caliber
Target Revolvers, according to our specific direc-
tions. We unhesitatingly and strongly recom-
mend them for use in our arms.

Smith & Wesson



.38 M., H. & Co.

Cartridges, 2,000 in case, per 1,000, \$19.50; Code, Lahud.
Primed Shells, " 8.00; " Lahud.
Bullets, " 4.50; " Lahud.

Gross weight of case, 66 lbs.; Load, powder, 15 grs.; bullet, 146 grs.;
Primer, U. M. C. No. 1.

Adapted to Merwin, Hubert & Co.'s Revolver.



.38 Short Colt's

(Same as European .380 Pistol.)

Cartridges, 4,000 in case, per 1,000, \$13.50; Code, Lahnhelt.
Primed Shells, " 7.00; " Lahngold.
Bullets, " 4.00; " Lahada.

Gross weight of case, 117 lbs.; Load, powder, 15 grs.; bullet, 125 grs.;
Primer, U. M. C. No. 1.

Adapted to Colt's, and other revolvers and rifles.

To obtain best results in
Colt's Revolvers, see boxes
bear following endorsement:

These Cartridges are expressly adapted to the .38
caliber Colt's Double Action Revolvers. They
being made by the Union Metallic Cartridge Co.
according to our special directions, we strongly
recommend them for use
in these arms.

Union Metallic Cartridge Co.



Central Fire Pistol and Rifle

Cartridges—Class A

.38 Long Colt's

(Same as European .380 Rifle)



INSIDE LUBRICATED

Cartridges, 3,000 in case, per 1,000, \$14.50; Code, Laico.
Primed Shells, " 7.50; " Laicorun.
Bullets, " 4.50; " Laicasse.

Gross weight of case, 107 lbs.; Load, powder, 18 grs.; bullet, 152 grs.;
Primer, U. M. C. No. 1.

Adapted to Colt's, and other revolvers and rifles.

To obtain best results in
Colt's Revolvers, see boxes
bear following endorsement:

These Cartridges are expressly adapted to the
.38 caliber Colt's Double Action Revolvers. They
being made by the Union Metallic Cartridge Co.
according to our special directions, we strongly
recommend them for use
in these arms.

Union Metallic Cartridge Co.

.38 40 W. C. F.



Cartridges, 2,000 in case, per 1,000, \$19.00; Code, Laids.
Primed Shells, " 10.00; " Laiche.
Bullets, " 5.00; " Laasse.

Gross weight of case, 96 lbs.; Load, powder, 40 grs.; bullet, 180 grs.;
Primer, U. M. C. No. 1.

Adapted to Winchester, Marlin, and Colt's Repeating; Remington, and Winchester
Single Shot Rifles; also Colt's, and Smith & Wesson Revolvers.

GUARANTEE

We hereby guarantee these cartridges, also the follow-
ing arms when used with them, to the full extent of the
makers' guarantee, viz.: Smith & Wesson, Colt's, Win-
chester, Marlin, Remington, Savage, Stevens, and all other
properly constructed arms.

Union Metallic Cartridge Co.



Central Fire Pistol and Rifle

Cartridges—Class A



.38-40 Marlin

Cartridges, 2,000 in case, per 1,000, \$19.00; Code, Lakshams,
Primed Shells, " 10.00; " Lakvis,
Bullets, " 5.00; " Lak-like.

Gross weight of case, 96 lbs.; Load, powder, 10 grs.; bullet, 180 grs.;
Primer, U. M. C. No. 1.

Adapted to Marlin, Winchester, and Colt's Repeating; Remington, and Winchester
Single Shot Rifles; also Colt's, and Smith & Wesson Revolvers.

To obtain best
results in Marlin
Rifles, see boxes
bear following en-
dorsement:

These Cartridges are expressly adapted to our .38 caliber
Marlin Safety Magazine Rifle. They being made by the
Union Metallic Cartridge Co. according to our special direc-
tions, we strongly recommend them for use in this arm.

Marlin Fire Arms Co.



.38-40 Colt's Lightning

Cartridges, 2,000 in case, per 1,000, \$19.00; Code, Lakende,
Primed Shells, " 10.00; " Lakempers,
Bullets, " 5.00; " Lakeraam.

Gross weight of case, 96 lbs.; Load, powder, 10 grs.; bullet, 180 grs.;
Primer, U. M. C. No. 1.

Adapted to Colt's, Marlin, and Winchester Repeating; Remington, and Winchester
Single Shot Rifles; also Colt's, and Smith & Wesson Revolvers.

To obtain best results in
Colt's Arms, see boxes bear
following endorsement:

These Cartridges are expressly adapted to the .38
caliber Colt's New Lightning Magazine Rifle.
They being made by the Union Metallic Cartridge
Co. according to our special directions, we strongly
recommend them for use
in these arms.



.38 Extra Long

Cartridges, 2,000 in case, per 1,000, \$23.00; Code, Lakeware,
Primed Shells, " 11.00; " Lakbars,
Bullets, " 5.00; " Lakkers.

Gross weight of case, 84 lbs.; Load, powder, 31 grs.; bullet, 146 grs.;
Primer, U. M. C. No. 1.

Adapted to Frank Wesson, Ballard, and other rifles.



Central Fire Pistol and Rifle

Cartridges—Class A



.41 Short Colt's, S. A.

Cartridges, 2,000 in case, per 1,000, \$15.00; Code, Lakmoes.

Primed Shells, " 7.50; " Lakplant

Bullets, " 4.00; " Lakum.

Gross weight of case, 70 lbs.; Load, powder, 15 grs.; bullet, 163 grs.;
Primer, U. M. C. No. 1.

Adapted to Colt's, and Remington Single Action Revolvers.

To obtain best results in
Colt's Revolvers, see boxes
bear following endorsement:

These Cartridges are expressly adapted to the
.41 caliber Colt's Single Action Revolvers. They
being made by the Union Metallic Cartridge Co.
according to our special directions, we strongly
recommend them for use
in these arms.

Union Metallic Cartridge Co.



.41 Short Colt's, D. A.

Cartridges, 2,000 in case, per 1,000, \$15.00; Code, Lakmoes.

Primed Shells, " 7.50; " Lakmoes.

Bullets, " 4.00; " Lakmoes.

Gross weight of case, 68 lbs.; Load, powder, 15 grs.; bullet, 163 grs.;
Primer, U. M. C. No. 1.

Adapted to Colt's Double Action, and Frontier Single Action Revolvers.

To obtain best results, see
boxes bear following en-
dorsement:

These Cartridges are expressly adapted to the
.41 caliber Colt's Double Action Revolvers. They
being made by the Union Metallic Cartridge Co.
according to our special directions, we strongly
recommend them for use
in these arms.

Union Metallic Cartridge Co.



.41 Long Colt's, D. A.

INSIDE LUBRICATED.

Cartridges, 2,000 in case, per 1,000, \$17.50; Code, Lakarent.

Primed Shells, " 8.00; " Lakazione.

Bullets, " 6.00; " Lakentles.

Gross weight of case, 96 lbs.; Load, powder, 22 grs.; bullet, 195 grs.;
Primer, U. M. C. No. 1.

Adapted to Colt's Double Action, and Frontier Single Action Revolvers.

To obtain best results in
Colt's Arms, see boxes bear
following endorsement:

These Cartridges are expressly adapted to the
.41 caliber Colt's Double Action Revolvers. They
being made by the Union Metallic Cartridge Co.
according to our special directions, we strongly
recommend them for use
in these arms.

Union Metallic Cartridge Co.



Central Fire Pistol and Rifle

Cartridges—Class A



.44 S. & W. American

Cartridges, 2,000 in case, per 1,000, \$19.00; Code, Lallorum.

Primed Shells, " 8.50; " Lamucan.

Bullets, " 6.00; " Lamucan.

Gross weight of case, 97 lbs.; Load, powder, 23 grs.; bullet, 218 grs.;

Primer, U. M. C. No. 1.

Adapted to Smith & Wesson (old) American Model, Army and Navy Revolvers, and Merwin, Hulbert & Co. Army Revolvers.



.44 S. & W. Russian

INSIDE LUBRICATED

Cartridges, 2,000 in case, per 1,000, \$20.00; Code, Lamucan.

Primed Shells, " 8.50; " Lamucan.

Bullets, " 6.50; " Lamucan.

Gross weight of case, 107 lbs.; Load, powder, 23 grs.; bullet, 216 grs.;

Primer, U. M. C. No. 2.

Adapted to Smith & Wesson Russian Model, and Colt's Revolvers; also to Remington Single Shot Target Pistol.

These Cartridges are made by the Union Metallic Cartridge Co. expressly for our .44 caliber Revolvers, according to our specific directions. We unhesitatingly and strongly recommend them for use in our arms.

Smith & Wesson



.44 S. & W. Russian, Self-Lubricating

Cartridges, 2,000 in case, per 1,000, \$22.50; Code, Lambada.

Primed Shells, " 9.50; " Lambade.

Bullets, " 8.00; " Lambello.

Gross weight of case, 107 lbs.; Load, powder, 23 grs.; bullet, self-lubricating,

216 grs.; Primer, U. M. C. No. 2.

Adapted to Smith & Wesson Russian Model, and Colt's Revolvers; also to Remington Single Shot Target Pistol.

Secure perfect lubrication; prevent leading, and increase accuracy.

To obtain best results in these revolvers, see boxes bear following endorsement:

These Cartridges are made by the Union Metallic Cartridge Co. expressly for our .44 caliber Revolvers, according to our specific directions and under patents granted Nov. 18, 1890, June 18, 1893. We unhesitatingly and strongly recommend them for use in our arms.

Smith & Wesson



Central Fire Pistol and Rifle

Cartridges—Class A

.44 S. & W. Russian Gallery, Round



Cartridges, 2,000 in case, per 1,000, \$22.00; Code, Lamberto.

Primed Shells, " 9.50; " Lambito.

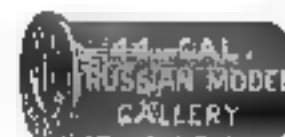
Bullets, " 6.00; " Lambing.

Gross weight of case, 65 lbs.; Load, powder, 7 grs.; round bullets, 110 grs.;

Primer, U. M. C. No. 2.

Adapted to Smith & Wesson Russian Model, and Colt's Target Revolvers; also Remington Single Shot Target Pistol.

.44 S. & W. Russian Gallery Grooved



Cartridges, 2,000 in case, per 1,000, \$25.00; Code, Lambanti.

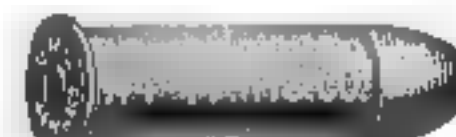
Primed Shells, " 9.50; " Lambien.

Bullets, " 7.50; " Lambien.

Gross weight of case, 51 lbs.; Load, powder, 7 grs.; grooved, conical bullet, 110 grs.; Primer, U. M. C. No. 2.

Adapted to Smith & Wesson Russian Model, and Colt's Target Revolvers; also Remington Single Shot Target Pistol.

.44 M., H. & Co.



Cartridges, 2,000 in case, per 1,000, \$20.00; Code, Lamaden.

Primed Shells, " 10.00; " Lamelline.

Bullets, " 6.50; " Lamellase.

Gross weight of case, 98 lbs.; Load, powder, 28 grs.; bullet, 222 grs.;

Primer, U. M. C. No. 1.

Adapted to Merwin, Hulbert & Co. Army Revolvers, old model.



.44 Colt's Old Model

INSIDE LUBRICATED

Cartridges, 2,000 in case, per 1,000, \$20.00; Code, Lamenter.

Primed Shells, " 10.00; " Lameras.

Bullets, " 6.00; " Lameras.

Gross weight of case, 96 lbs.; Load, powder, 23 grs.; bullet, 210 grs.;

Primer, U. M. C. No. 2.

Adapted to Colt's Old Model Army Revolvers.



Central Fire Pistol and Rifle

Cartridges—Class A



.44-40 W. C. F.

Cartridges, 2,000 in case, per 1,000, **\$19.00**; Code, Laminos.
Primed Shells, " **10.00**; " Laminos.
Bullets, " **6.00**; " Laminos.

Gross weight of case, 101 lbs.; Load, powder, 40 grs.; bullet, 200 grs.;
Primer, U. M. C. No. 1.

Adapted to Winchester, Marlin, Colt's, and other repeating; Remington, Winchester,
and other single shot rifles; also to Colt's, Smith & Wesson, Merwin,
Hulbert & Co., Remington, and other revolvers.

GUARANTEE

To obtain best
results, see boxes
bear following
guarantee:

We hereby guarantee these cartridges, also the follow-
ing arms when used with them, to the full extent of the
makers' guarantee, viz.: Smith & Wesson, Colt's, Win-
chester, Marlin, Remington, Savage, Stevens, and all other
properly constructed arms.

Union Metallic Cartridge Co.



.44-40 Colt's Lightning

Cartridges, 2,000 in case, per 1,000, **\$19.00**; Code, Laminos.
Primed Shells, " **10.00**; " Laminos.
Bullets, " **6.00**; " Laminos.

Gross weight of case, 101 lbs.; Load, powder, 40 grs.; bullet, 200 grs.;
Primer, U. M. C. No. 1.

Adapted to Colt's, Marlin, Winchester, and other repeating; Remington, Winchester,
and other single shot rifles; also to Colt's, and other revolvers.

To obtain best
results in Colt's
Arms, see boxes
bear following en-
dorsement:

These Cartridges are expressly adapted to the .44 caliber
Colt's New Lightning Magazine Rifles and Frontier Revolv-
ers. They being made by the Union Metallic Cartridge
Co. according to our special directions, we strongly recom-
mend them for use in these arms.

Colt's Patent



Central Fire Pistol and Rifle

Cartridges—Class A



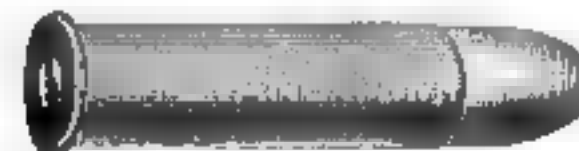
.44-40 Marlin

Cartridges, 2,000 in case, per 1,000, **\$19.00**; Code, Lampacur.
Primed Shells, " **10.00**; " Lampacur.
Bullets, " **6.00**; " Lampacur.

Gross weight of case, 101 lbs.; Load, powder, 40 grs.; bullet, 200 grs.;
Primer, U. M. C. No. 1.

Adapted to Marlin, Winchester, Colt's, and other repeating; Remington, Winchester,
and other single shot rifles; also to Colt's, and other revolvers.

.44 Evans New Model



Cartridges, 2,000 in case, per 1,000, **\$26.00**; Code, Lampacilla.
Primed Shells, " **11.00**; " Lampacilla.
Bullets, " **9.00**; " Lampacilla.

Gross weight of case, 126 lbs.; Load, powder, 43 grs.; bullet, 270 grs.;
Primer, U. M. C. No. 216.

Adapted to Evans New Model Rifles and Carbines.

.44 Evans Old Model



Cartridges, 2,000 in case, per 1,000, **\$22.00**; Code, Lampblack.
Primed Shells, " **9.50**; " Lampblack.
Bullets, " **6.50**; " Lampblack.

Gross weight of case, 93 lbs.; Load, powder, 33 grs.; bullet, 220 grs.;
Primer, U. M. C. No. 1.

Adapted to Evans Old Model Rifles and Carbines.

.44 Webley



Cartridges, 2,000 in case, per 1,000, **\$16.50**; Code, Lampacilla.
Primed Shells, " **8.00**; " Lampacilla.
Bullets, " **6.00**; " Lampacilla.

Gross weight of case, 86 lbs.; Load, powder, 19 grs.; bullet, 200 grs.;
Primer, U. M. C. No. 1.

Adapted to Webley, Bull Dog, and other double action revolvers.



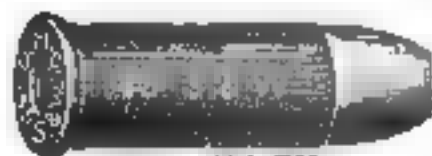
Central Fire Pistol and Rifle

Cartridges—Class A



.44 Bull Dog

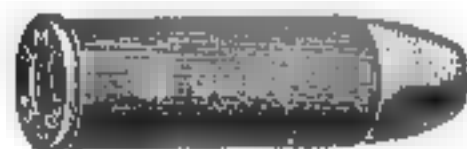
Cartridges, 2,000 in case, per 1,000, \$14.50; Code, Lamplight.
 Primed Shells, " 7.50; " Lampolie.
 Bullets, " 5.00; " Lamponius.
 Gross weight of case, 74 lbs.; Load, powder, 15 gra.; bullet, 170 gra.;
 Primer, U. M. C. No. 1.
 Adapted to Webley, American, and British Bull Dog Revolvers.



.45 Smith & Wesson

INSIDE LUBRICATED

Cartridges, 2,000 in case, per 1,000, \$25.00; Code, Lampote.
 Primed Shells, " 10.50; " Lamprele.
 Bullets, " 7.00; " Lampreina.
 Gross weight of case, 113 lbs.; Load, powder, 30 gra.; bullet, 250 gra.;
 Primer, U. M. C. No. 1.
 Adapted to Smith & Wesson Army Revolvers, Schofield pattern.



.45 Colt's

(40 Grains)

INSIDE LUBRICATED

Cartridges, 2,000 in case, per 1,000, \$22.00; Code, Lampsona.
 Primed Shells, " 10.50; " Lampside.
 Bullets, " 7.00; " Lamptra.
 Gross weight of case, 120 lbs.; Load, powder, 40 gra.; bullet, 250 gra.;
 Primer, U. M. C. No. 2.
 Adapted to Colt's Army Revolvers, single and double action.

To obtain best results in these revolvers, see boxes bear the following instructions:

These Cartridges are expressly adapted to the .45 caliber Colt's Army Revolver. They being made by the Union Metallic Cartridge Co. according to our special directions, we strongly recommend them for use in this arm.



.45 Colt's

(35 Grains)

INSIDE LUBRICATED

Cartridges, 2,000 in case, per 1,000, \$22.00; Code, Lamskout.
 Primed Shells, " 10.50; " Lamskop.
 Bullets, " 7.00; " Lamslong.
 Gross weight of case, 119 lbs.; Load, powder, 35 gra.; bullet, 250 gra.;
 Primer, U. M. C. No. 2.
 Adapted to Colt's Army Revolvers, single and double action.



Central Fire Pistol and Rifle

Cartridges—Class A



INSIDE LUBRICATED

Cartridges, 2,000 in case, per 1,000, \$22.00; Code, Lamsceor.
 Primed Shells, " 10.50; " Lamsvel.
 Bullets, " 7.00; " Lamyros.
 Gross weight of case, 116 lbs.; Load, powder, 28 gra.; bullet, 250 gra.;
 Primer, U. M. C. No. 2.
 Adapted to Colt's Army Revolvers, single and double action.

.45 Colt's Gallery



Cartridges, 2,000 in case, per 1,000, \$22.00; Code, Lamsria.
 Primed Shells, " 10.50; " Lamsrele.
 Bullets, " 4.50; " Lamsreina.
 Gross weight of case, 77 lbs.; Load, powder, 7 gra.; round bullet, 138 gra.;
 Primer, U. M. C. No. 2.
 Adapted to Colt's Army Revolvers, single and double action.

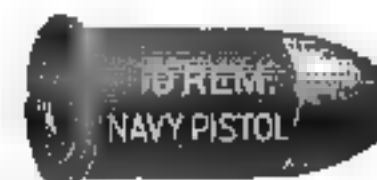
.450 Revolver



Cartridges, 2,000 in case, per 1,000, \$15.00; Code, Lamsce.
 Primed Shells, " 7.50; " Lamsrele.
 Bullets, " 6.00; " Lamsreina.
 Gross weight of case, 94 lbs.; Load, powder, 13 gra.; bullet, 220 gra.;
 Primer, U. M. C. No. 1; length of shell, 23-32 inch.

Adapted to revolvers of European manufacture; also to Colt's New Service Revolvers.

.50 Pistol



Cartridges, 1,000 in case, per 1,000, \$28.00; Code, Lamsella.
 Primed Shells, " 13.00; " Lamselat.
 Bullets, " 8.00; " Lamselos.
 Gross weight of case, 70 lbs.; Load, powder, 20 gra.; bullet, 300 gra.;
 Primer, Berdan No. 1.
 Adapted to Remington, Army and Navy, Single Shot Pistols.



Central Fire Cartridges

For Target and Sporting Rifles — Class B



.25-21 Stevens

Cartridges, 1,000 in case, per 1,000, \$22.00; Code, Lancibus.
Primed Shells, " 16.50; " Lancier.
Bullets, " 4.00; " Lancions.

Gross weight of case, 36 lbs.; Load, powder, 21 grs.; bullet, grooved, 86 grs.;
Primer, U. M. C. No. 1½; Length of shell, 2½ in.

Adapted to Stevens Rifles.



.25-25 Stevens

Cartridges, 1,000 in case, per 1,000, \$22.50; Code, Lanculan.
Primed Shells, " 17.00; " Landadel.
Bullets, " 4.00; " Landanker.

Gross weight of case, 36 lbs.; Load, powder, 25 grs.; bullet, grooved, 86 grs.;
Primer, U. M. C. No. 1½; Length of shell, 2½ in.

Adapted to Stevens Rifles.



.25-36 Marlin

Cartridges, 1,000 in case, per 1,000, \$30.00; Code, Landbode.
Primed Shells, " 15.00; " Landbot.
Bullets, " 5.00; " Landdag.

Gross weight of case, 51 lbs.; Load, powder, 36 grs.; bullet, metal cased soft point,
86 grs.; Primer, U. M. C. No. 1½; Length of shell, 2½ in.

Adapted to Marlin Rifles Model 1893



.28-30 Stevens

Cartridges, 1,000 in case, per 1,000, \$27.50; Code, Landfabne.
Primed Shells, " 22.50; " Landfahrer.
Bullets, " 5.00; " Landfest.

Gross weight of case, 53 lbs.; Load, powder, 30 grs.; bullet, grooved, 120 grs.;
Primer, U. M. C. No. 2½; Length of shell, 2½ in.

Adapted to Stevens Rifles.



Central Fire Cartridges

For Target and Sporting Rifles — Class B

.32-35 Stevens



Cartridges, 1,000 in case, per 1,000, \$27.00; Code, Landgans.
Primed Shells, " 15.00; " Landgrafs.
Bullets, " 7.25; " Landgut.

Gross weight of case, 58 lbs.; Load, powder, 35 grs.; bullet, grooved, 165 grs.;
Primer, U. M. C. No. 1½; Length of shell, 1½ in.

Adapted to Stevens Rifles.

.32-40 Remington



Cartridges, Grooved, 1,000 in case, per 1,000, \$27.00; Code, Landhaus.
Primed Shells, " 15.00; " Landhof.
Bullets, Grooved, " 7.25; " Landheis.

Gross weight of case, 62 lbs.; Load, powder, 40 grs.; bullet, grooved, 150 grs.;
Primer, U. M. C. No. 1½; Length of shell, 2½ in.

Adapted to Remington Rifles.

.32-40 Remington



Cartridges, Patched, 1,000 in case, per 1,000, \$27.00; Code, Landleute.
Primed Shells, " 15.00; " Landloser.
Bullets, Patched, " 9.25; " Landluft.

Gross weight of case, 62 lbs.; Load, powder, 40 grs.; bullet, patched, 150 grs.;
Primer, U. M. C. No. 1½; Length of shell, 2½ in.

Adapted to Remington Rifles.



Central Fire Cartridges

For Target and Sporting Rifles — Class B



.32-40 Winchester, Marlin and Savage

Cartridges, Grooved Lead, 1,000 in case, per 1,000, \$27.00; Code, Landole.	
" Metal Cased Soft Point,	
1,000 in case, per 1,000, 28.00;	" Landpatie.
" Full Metal Cased, " " 28.00;	" Landplag.
Primed Shells, " 15.00;	" Landpost.
Bullets, Grooved Lead, " 7.25;	" Landrath.
" Metal Cased Soft Point, " 8.25;	" Landratte.
" Full Metal Cased, " 8.25;	" Landreeve.

Gross weight of case, 58 lbs.; Load, powder, 40 grs.; bullet, grooved lead, metal cased soft point or full metal cased, 165 grs.; Primer, U. M. C. No. 1½; Length of shell, 2¼ in.

Adapted to Winchester Model 1894, Marlin Models 1881 and 1893; and Savage Repeating; also Remington, Ballard, and Winchester Single Shot Rifles.



.32-40 W., M. & S. Short Range

Cartridges, 1,000 in case, per 1,000, \$27.00; Code, Landron.	
Primed Shells, " 15.00;	" Landrock.
Bullets, " 8.00;	" Landrass.

Gross weight of case, 46 lbs.; Load, powder, 13 grs.; bullet, grooved, 98 grs.; Primer, U. M. C. No. 1½; Length of shell, 2¼ in.

Adapted to Winchester Model 1894, Marlin Models 1881 and 1893, and Savage Repeating Rifles; also Ballard, Remington, and Winchester Single Shot Rifles.

For short range shooting. Accurate up to 50 yards.



.32-40 Ballard

Cartridges, 1,000 in case, per 1,000, \$27.00; Code, Landschoel.	
Primed Shells, " 15.00;	" Landschulr.
Bullets, " 9.75;	" Landsee.

Gross weight of case, 63 lbs.; Load, powder, 40 grs.; bullet, patched, 185 grs.; Primer, U. M. C. No. 1½; Length of shell, 2¼ in.

Adapted to Winchester, Remington, and Ballard Single Shot Rifles.



Central Fire Cartridges

For Target and Sporting Rifles — Class B

.38-55

W., M. & S.



Cartridges, Grooved Lead, 1,000 in case, per 1,000, \$33.00; Code, Landstrom.	
" Metal Cased Soft Point,	
1,000 in case, per 1,000, 34.00;	" Landstube.
" Full Metal Cased, " " 34.00;	" Landsturm.
Primed Shells, " 18.00;	" Landthier.
Bullets, Grooved Lead, " 9.50;	" Landlong.
" Metal Cased Soft Point, " 10.50;	" Landtorf.
" Full Metal Cased, " 10.50;	" Landung.

Gross weight of case, 71 lbs.; Load, powder, 55 grs.; bullet, grooved lead, metal cased soft point or full metal cased, 255 grs.; Primer, U. M. C. No. 1½; Length of shell, 2¼ in.

Adapted to Winchester Model 1894; Marlin Models 1881 and 1893; Savage and other repeating rifles; also to Ballard, Remington, and Winchester Single Shot Rifles.

.38-55 W., M. & S. Short Range



Cartridges, 1,000 in case, per 1,000, \$33.00; Code, Landvolk.	
Primed Shells, " 18.00;	" Landvorst.
Bullets, " 7.00;	" Landwein.

Gross weight of case, 64 lbs.; Load, powder, 20 grs.; bullet, grooved, 165 grs.; Primer, U. M. C. No. 1½; Length of shell, 2¼ in.

Adapted to Winchester Model 1894; Marlin Models 1881 and 1893; Savage, and other repeating rifles; also Ballard, Remington, and Winchester Single Shot Rifles.

For short range shooting only. Accurate up to 50 yards.

.38-55 Ballard



Cartridges, 1,000 in case, per 1,000, \$33.00; Code, Landzell.	
Primed Shells, " 18.00;	" Lanerian.
Bullets, " 11.00;	" Lanero.

Gross weight of case, 74 lbs.; Load, powder, 55 grs.; bullet, patched, 255 grs.; Primer, U. M. C. No. 1½; Length of shell, straight 2¼ in.

Adapted to Winchester, Remington, and Ballard Rifles.



Central Fire Cartridges

For Target and Sporting Rifles — Class B



.38-40 Remington

Cartridges, Grooved, 1,000 in case, per 1,000, \$31.50; Code, Lanfranco.	
" Patched, " " " 31.50; " Langages.	
Primed Shells, " " " 20.00; " Langara.	
Bullets, Grooved, " " " 9.00; " Langham.	
" Patched, " " " 11.00; " Langbeen.	

Gross weight of case, 71 lbs.; Load, powder, 40 grs.; bullet, grooved, 215 grs.; patched, 255 grs.; Primer, U. M. C. No. 1½; Length of shell, 1¾ in.
Adapted to Remington-Heppburn No. 3 Rifles.



.38-50

Remington

Cartridges, Grooved, 1,000 in case, per 1,000, \$35.00; Code, Langheil.	
" Patched, " " " 35.00; " Langdale.	
Primed Shells, " " " 21.00; " Langburg.	
Bullets, Grooved, " " " 9.00; " Langfue.	
" Patched, " " " 11.00; " Langgras.	

Gross weight of case, 75 lbs.; Load, powder, 50 grs.; bullet, grooved, 215 grs.; patched, 255 grs.; Primer, U. M. C. No. 1½; Length of shell, 2¼ in.
Adapted to Remington-Heppburn No. 3 Rifles.



.38-56 W. C. F.

and Marlin

Cartridges, Grooved Lead, 1,000 in case, per 1,000, \$33.00; Code, Langmar.	
" Metal Cased Soft Point, " " " 34.00; " Langhand.	
" Full Metal Cased, " " " 34.00; " Langhore.	
Primed Shells, " " " 18.00; " Langlip.	
Bullets, Grooved Lead, " " " 9.50; " Languae.	
" Metal Cased Soft Point, " " " 10.50; " Languas.	
" Full Metal Cased, " " " 10.50; " Langustas.	

Gross weight of case, 82 lbs.; Load, powder, 56 grs.; bullet, grooved lead, metal cased soft point, or full metal cased, 255 grs.; Primer, U. M. C. No. 2½; Length of shell, 2½ in.

Adapted to Winchester, Model 1896, Marlin, Model 1895 and other repeating rifle and Winchester Single Shot Rifles.



Central Fire Cartridges

For Target and Sporting Rifles — Class B

.38-70

W. C. F.



Cartridges, Grooved Lead, 1,000 in case, per 1,000, \$35.00; Code, Langsam.

Metal Cased Soft Point, " " " 36.00; " Langsauer.	
" Full Metal Cased, " " " 36.00; " Langsauer.	
Primed Shells, " " " 24.00; " Langsaler.	
Bullets, Grooved Lead, " " " 9.50; " Langsaler.	
" Metal Cased Soft Point, " " " 10.50; " Langsaler.	
" Full Metal Cased, " " " 10.50; " Langsaler.	

Gross weight of case, 88 lbs.; Load, powder, 70 grs.; bullet, grooved lead, full metal cased or metal cased soft point, 255 grs.; Primer U. M. C. No. 2½; Length of shell, 2¼ in.

Adapted to Winchester Repeating Rifles, Model 1886.

.38-72

W. C. F.



Cartridges, 1,000 in case, per 1,000, \$34.00; Code, Langmeter.

Primed Shells, " " " 24.00; " Languldas.	
Bullets, " " " 10.00; " Langulmes.	

Gross weight of case, 87 lbs.; Load, powder, 72 grs.; bullet, grooved, 275 grs.; Primer, U. M. C. No. 2½; Length of shell, 2½ in.

Adapted to Winchester Repeating Rifles, Model 1895.

.38-90 W. C. F. Express



Cartridges, 1,000 in case, per 1,000, \$50.00; Code, Langulis.

Primed Shells, " " " 26.00; " Langtor.	
Bullets, " " " 9.50; " Languros.	

Gross weight of case, 87 lbs.; Load, powder, 90 grs.; bullet, solid grooved, 217 grs.; Primer, U. M. C. No. 2½; Length of shell, 3¼ in.

Adapted to Winchester Single Shot Rifles.



Central Fire Cartridges

For Target and Sporting Rifles — Class B

.40-70 Sharps and Remington



Cartridges, 1,000 in case, per 1,000, \$40.00; Code, Langweilig.
Primed Shells, " 22.00; " Lanabait.
Bullets, " 11.50; " Lanisgre.

Gross weight of case, 97 lbs.; Load, powder, 70 grs.; bullet, patched, 330 grs.;
Primer, U. M. C. No. 2½; Length of shell, straight, 2½ in.

Adapted to Whitney, Ballard, Sharps, Remington, and Winchester Single Shot Rifles.

For other sizes of Cartridges for Sharps and Remington Rifles see rear pages.



.40-70

Ballard

Cartridges, 1,000 in case, per 1,000, \$40.00; Code, Lanterloo.
Primed Shells, " 19.00; " Lanterning.
Bullets, " 11.50; " Lanternois.

Gross weight of case, 100 lbs.; Load, powder, 70 grs.; bullet, patched, 330 grs.;
Primer, U. M. C. No. 1½; Length of shell, straight, 2¾ in.

Adapted to Ballard, and Winchester Single Shot Rifles.

.40-85 Ballard



Cartridges, 1,000 in case, per 1,000, \$50.00; Code, Lanterloo.
Primed Shells, " 26.00; " Lanulas.
Bullets, " 12.50; " Lanugem.

Gross weight of case, 107 lbs.; Load, powder, 85 grs.; bullet, patched, 370 grs.;
Primer, U. M. C. No. 1½; Length of shell, straight, 2½ in.

Adapted to Ballard Rifles.



Central Fire Cartridges

For Target and Sporting Rifles — Class B

.40-60 W. C. F.



Cartridges, 1,000 in case, per 1,000, \$32.00; Code, Langore.
Primed Shells, " 20.00; " Lanokron.
Bullets, " 8.00; " Lanomedea.

Gross weight of case, 83 lbs.; Load, powder, 60 grs.; bullet, grooved, 210 grs.;
Primer, U. M. C. No. 1½; Length of shell, 1½ in.

Adapted to Winchester, Model 1876, Kennedy, and other repeating; also Remington, and Winchester Single Shot Rifles.

.40-65 W. C. F.

and Marlin



Cartridges, Grooved Lead, 1,000 in case, per 1,000, \$33.00; Code, Lanode.
Metal Cased Soft Point

1,000 in case, per 1,000,	34.00;	"	Lanode.
" Full Metal Cased,	"	34.00;	" Lanode.
Primed Shells,	"	18.00;	" Lanode.
Bullets, Grooved Lead,	"	9.00;	" Lanode.
" Metal Cased Soft Point,	"	10.00;	" Lanode.
" Full Metal Cased,	"	10.00;	" Lanode.

Gross weight of case, 84 lbs.; Load, powder, 65 grs.; bullet, grooved lead, metal
cased soft point, or full metal cased, 260 grs.; Primer, U. M. C. No. 2¾;
Length of shell, 2½ in.

Adapted to Winchester, Model 1886, Marlin, Model 1895, and other repeating; also
Winchester Single Shot Rifles.

.40-70 W. C. F.

and Marlin



Cartridges, Grooved Lead, 1,000 in case, per 1,000, \$36.00; Code, Lapelled.
Metal Cased Soft Point

1,000 in case, per 1,000,	37.00;	"	Lapemis.
" Full Metal Cased,	"	37.00;	" Lapful.
Primed Shells,	"	24.00;	" Lapguld.
Bullets, Grooved Lead,	"	11.00;	" Lapidator.
" Metal Cased Soft Point,	"	12.00;	" Lapidoro.
" Full Metal Cased,	"	12.00;	" Lapidore.

Gross weight of case, 98 lbs.; Load, powder, 70 grs.; bullet, grooved lead, metal
cased soft point, or full metal cased, 330 grs.; Primer, U. M. C. No. 2¾;
Length of shell, 2½ in.

Adapted to Winchester, Model 1886, and Marlin, Model 1895, Repeating Rifles.



W. C. F.

"	Full Metal Cased,	1,000 in case, per 1,000,	36.00;	"	Lapins.
"	"	"	36.00;	"	Laplace.
"	used Shells,	"	24.00;	"	Laplander.
"	lets, Grooved Lead,	"	11.00;	"	Lappago.
"	Metal Cased Soft Point,	"	12.00;	"	Lappan.
"	Full Metal Cased.	"	12.00;	"	Lapsters.

Gross weight of case, 48 lbs.; Load, powder, 72 grs.; bullet, grooved lead, metal-cased soft point, or full metal-cased, 350 grs.; Primer, U. M. C. No. 2½; Length of shell, 2½ in.

Adapted to Winchester Repeating Rifle, Model 1895.



W. C. F.

Express

Cartridges, 1,000 in case, per 1,000, \$38.00;	Code, Lapwork.
Primer Shells, " 24.00;	" Latex.
Bullets, " 11.00;	" Latex.

Crustal weight of circle, 85 lbs.; Lead, powder, 75 grs.; bullet, hollow point, groove
200 grs.; Primer, U. S. B. No. 216; Length of shell, 2.4 in.

Adapted to Winchester, Model 1886, and Marlin, Model 1896, Repeating; also single shot rifles.

**and Marlin**

Cartridges, Grooved Lead, 1,000 in case, per 1,000, \$36.00; Code, Larapio.
Metal Cased Soft Point.

	1,000 in case, per 1,000,	37.00;	"	Larboard.
"	Full Metal Cased,	"	37.00;	" Larlinec.
Primed Shells,	"	24.00;	"	Lardare.
Bullets, Grooved Lead,	"	9.00;	"	Lardario.
" Metal Cased Soft Point,	"	10.00;	"	Lardassi.
" Full Metal Cased,	"	10.00;	"	Lardello.

Gross weight of case, 91 lbs.; Load, powder, 82 grs.; bullets, grooved lead, metal
cased soft point, or full metal cased, 260 grs.; Primer, U. M. C. No. 2½;
Length of shell, 2½ in.

Adapted to Winchester, Model 1896, and Marlin, Model 1895, Repeating;
also Remington, and Winchester Single Shot Rifles.



40 110 W. C. F. Express



Cartridges, 1,000 in case, per 1,000, \$80.00; Case, Laundry.
 Primed shells, " 42.00; " Laundry.
 Bullets, " 11.00; " Laundry.

Weight of case, 108 lbs.; Load, powder, 110 grs.; bullet, hollow point, grooved
express, 260 grs.; Primer, U. M. C. No. 2½; Length of shell, 3¼ in.

Adapted to Winchester Single Shot Rifle.



Cartridges, 1,000 in case, per 1,000,	\$33.00;	Case, Longitude,
Printed Sheets,	18.00;	" Longitude,
Bullets,	9.00;	" Longitude,

Weight of case, 83 lbs.; Load, powder, 60 grs.; bullet, grooved, 200 grs.;
Primer, U. M. C. No. 11½; Length of shell, 2½ in.

Adapted to Marlin Repeating Rifle, Model 1881.



Lightning

Cartridges, 1,000 in case, per 1,000,	\$33.00;	Code, Larint.
Primed Shots,	18.00;	" Laricino.
Bullets,	9.00;	" Larignos.

Weight of case, 83 lbs.; Load, powder, 60 gra.; bullet, grooved, 260 gra.; Primer, C. M. C. No. 134; length of shell, 24 in.

Adapted to Colt's Repeating Rifle.



Cartridges, 1,000 in case, per 1,000,	\$44.00;	Code, Latinc.
Primed Shells,	" 22.50;	" Laromius.
Bullets,	" 15.00;	" Latton.

(1) weight of case, 105 lbs.; Load, powder, 77 grs.; bullet, patched, 405 grs.; Primer, Berdan No. 1; Length of shell, necked, $2\frac{3}{4}$ in

Adapted to Sharps Rifle.



Central Fire Cartridges

For Target and Sporting Rifles — Class B



.45-70 Sharp

Cartridges, 1,000 in case, per 1,000, **\$36.00**; Code, Lasagne.
Primed Shells, " **22.00**; " Lasagne.
Bullets, " **15.00**; " Lasagne.

Gross weight of case, 106 lbs.; Load, powder, 70 grs.; bullet, patched, 420 grs.;
Primer, U. M. C. No. 2½; Length of shell, straight, 2½ in.

Adapted to Sharps, Remington, and Springfield Rifles.

.45-125 Sharps and W. C. F.



Cartridges, 1,000 in case, per 1,000, **\$80.00**; Code, Lasagne.
Primed Shells, " **42.00**; " Lasagne.
Bullets, " **18.00**; " Lasagne.

Gross weight of case, 117 lbs.; Load, powder, 125 grs.; bullet, patched, 500 grs.;
Primer, U. M. C. No. 2½; Length of shell, straight, 3¼ in.

Adapted to Sharps, and Winchester Single Shot Rifles.

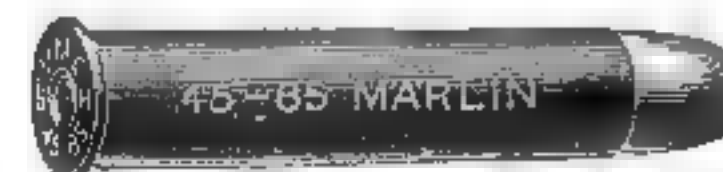


.45-70 Marlin

Cartridges, 1,000 in case, per 1,000, **\$35.00**; Code, Lasagne.
Primed Shells, " **22.00**; " Lasagne.
Bullets, " **12.00**; " Lasagne.

Gross weight of case, 97 lbs.; Load, powder, 70 grs.; bullet, grooved, 405 grs.;
Primer, U. M. C. No. 1½; Length of shell, 2½ in.

Adapted to Marlin, Models 1881 and 1895, and Winchester, Model 1896, Repeating Rifles.



.45-85 Marlin

Cartridges, 1,000 in case, per 1,000, **\$37.00**; Code, Lasagne.
Primed Shells, " **22.00**; " Lasagne.
Bullets, " **9.50**; " Lasagne.

Gross weight of case, 91 lbs.; Load, powder, 85 grs.; bullet, grooved, 285 grs.;
Primer, U. M. C. No. 1½; Length of shell, 2½ in.

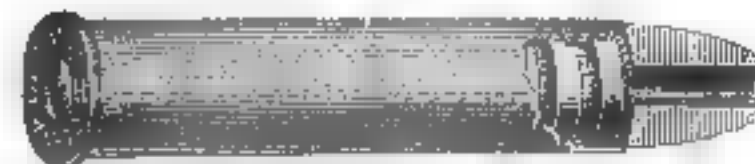
Adapted to Marlin Repeating Rifle.



Central Fire Cartridges

For Target and Sporting Rifles — Class B

.45-70 Gould



Cartridges, 1,000 in case, per 1,000, **\$35.00**; Code, Lasagne.
Primed Shells, " **22.00**; " Lasagne.
Bullets, " **11.00**; " Lasagne.

Gross weight of case, 94 lbs.; Load, powder, 70 grs.; bullet, hollow point, grooved,
300 grs.; Primer, U. M. C. No. 2½; Length of shell, 2½ in.

Adapted to all repeating and single shot rifles, using the regular .45-70 Government cartridge.

**.45-70 Government
Flat Point**

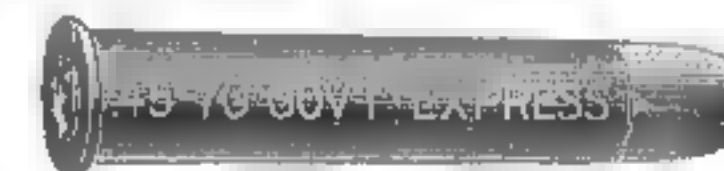


Cartridges, 1,000 in case, per 1,000, **\$35.00**; Code, Lasagne.
Primed Shells, " **22.00**; " Lasagne.
Bullets, " **12.00**; " Lasagne.

Gross weight of case, 106 lbs.; Load, powder, 70 grs.; bullet, grooved, 405 grs.;
Primer, U. M. C. No. 2½; Length of shell, 2½ in.

Adapted to Winchester, and Marlin Repeating Rifles; also to Remington, Springfield,
and other single shot rifles.

**.45-70 Gov't
Express**



Cartridges, 1,000 in case, per 1,000, **\$38.50**; Code, Lasagne.
Primed Shells, " **22.00**; " Lasagne.
Bullets, " **18.00**; " Lasagne.

Gross weight of case, 97 lbs.; Load, powder, 70 grs.; bullet, hollow point, grooved,
415 grs.; Primer, U. M. C. No. 2½; Length of shell, straight, 2½ in.

Adapted to U. S. Springfield, Sharps, Hotchkiss, and other military and sporting
rifles.

.45-60 W. C. F.



Cartridges, 1,000 in case, per 1,000, **\$33.00**; Code, Lasagne.
Primed Shells, " **20.00**; " Lasagne.
Bullets, " **9.00**; " Lasagne.

Gross weight of case, 91 lbs.; Load, powder, 60 grs.; bullet, grooved, 300 grs.;
Primer, U. M. C. No. 2½; Length of shell, 1½ in.

Adapted to Winchester, Model 1876, and Kennedy Repeating Rifles.



Central Fire Cartridges

For Target and Sporting Rifles — Class B



.45-75 W. C. F.

Cartridges, 1,000 in case, per 1,000, **\$35.00**; Code, Lastery.
Primed Shells, " **20.00**; " Lastesel.
Bullets, " **8.50**; " Lastuhr.

Gross weight of case, 98 lbs.; Load, powder, 75 grs.; bullet, grooved, 350 grs.;
Primer, U. M. C. No. 2½; Length of shell, 1½ in.
Adapted to Winchester, Model 1876, and Kennedy Repeating Rifles.



.45-82 W. C. F.

Cartridges, 1,000 in case, per 1,000, **\$36.00**; Code, Lastfeld.
Primed Shells, " **24.00**; " Lasthenet.
Bullets, " **12.00**; " Lastima.

Gross weight of case, 110 lbs.; Load, powder, 82 grs.; bullet, grooved, 405 grs.;
Primer, U. M. C. No. 2½; Length of shell, 2¼ in.
Adapted to Winchester Repeating Rifle, Model 1886.



.45-85

W. C. F.

Cartridges, 1,000 in case, per 1,000, **\$36.00**; Code, Lastimbo.
Primed Shells, " **24.00**; " Lastimeis.
Bullets, " **8.50**; " Lastpoet.

Gross weight of case, 103 lbs.; Load, powder, 85 grs.; bullet, grooved, 350 grs.;
Primer, U. M. C. No. 2½; Length of shell, 2¼ in.
Adapted to Winchester Repeating Rifle, Model 1886.



.45-85 W.C.

Express

Cartridges, 1,000 in case, per 1,000, **\$38.00**; Code, Lastpost.
Primed Shells, " **24.00**; " Lastrada.
Bullets, " **11.00**; " Lastmran.

Gross weight of case, 98 lbs.; Load, powder, 85 grs.; bullet, hollow point, grooved, 300 grs.;
Primer, U. M. C. No. 2½; Length of shell, 2¼ in.
Adapted to Winchester Repeating Rifle, Model 1895.



Central Fire Cartridges

For Target and Sporting Rifles — Class ■

48-90

**W. C. F.
and Marlin**



Cartridges, Grooved Lead, 1,000 in case, per 1,000, **\$36.00**; Code, Lastrea.
Metal Cased Soft Point,

1,000 in case, per 1,000,	37.00 ;	"	Lastrenos.
Full Metal Cased,	"	37.00 ;	"
Shells,	"	24.00 ;	"
Grooved Lead,	"	9.00 ;	"
Metal Cased Soft Point,	"	10.00 ;	"
Full Metal Cased,	"	10.00 ;	"

Gross weight of case, 96 lbs.; Load, powder, 90 grs.; bullet, grooved lead, metal soft point, or full metal cased, 300 grs.; Primer, U. M. C. No. 2½; Length of shell, 2¼ in.

Adapted to Winchester, Model 1886, and Marlin, Model 1895, Repeating; also single shot rifles.

.48-125 W. C. F. Express



Cartridges, 1,000 in case, per 1,000, **\$80.00**; Code, Lastredos.
Primed Shells, " **42.00**; " Lastegula.
Bullets, " **11.00**; " Lasteh.

Gross weight of case, 117 lbs.; Load, powder, 125 grs.; bullet, grooved, hollow point, 300 grs.; Primer, U. M. C. No. 2½; Length of shell, 2¼ in.
Adapted to Winchester Single Shot Rifles.

48-90 Colt's

Lightning



Cartridges, 1,000 in case, per 1,000, **\$33.00**; Code, Lastemer.
Primed Shells, " **20.00**; " Lastewake.
Bullets, " **9.00**; " Lastluring.

Gross weight of case, 91 lbs.; Load, powder, 60 grs.; bullet, grooved, 300 grs.;
Primer, U. M. C. No. 2½; Length of shell, 1¾ in.
Adapted to Colt's, and Winchester Repeating Rifles.



Central Fire Cartridges

For Target and Sporting Rifles — Class B



.45-85 Colt's Lightning

Cartridges, 1,000 in case, per 1,000, \$37.00; Code, Latwork.
Primed Shells, " 22.00; " Latby.
Bullets, " 9.50; " Latifolia.

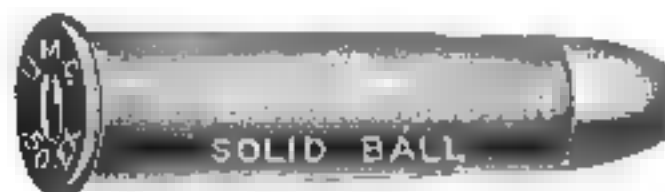
Gross weight of case, 92 lbs.; Load, powder, 85 grs.; bullet, grooved, 290 grs.;
Primer, U. M. C. No. 1½; Length of shell, 2½ in.
Adapted to Colt's, and Winchester Repeating Rifles.



.50-95 W. C. F. Express

Cartridges, 1,000 in case, per 1,000, \$40.00; Code, Latoren.
Primed Shells, " 23.00; " Latrated.
Bullets, " 11.00; " Latrating.

Gross weight of case, 96 lbs.; Load, powder, 95 grs.; bullet, hollow point, grooved,
300 grs.; Primer, U. M. C. No. 2½; Length of shell, 1½ in.
Adapted to Winchester, and Colt's Express Rifles.



.50-95 W. C. F.

Cartridges, 1,000 in case, per 1,000, \$40.00; Code, Latratore.
Primed Shells, " 23.00; " Latria.
Bullets, " 9.00; " Latricis.

Gross weight of case, 97 lbs.; Load, powder, 95 grs.; bullet, grooved, solid ball,
312 grs.; Primer, U. M. C. No. 2½; Length of shell, 1½ in.
Adapted to Winchester, and Colt's Repeating Rifles.



.50-100 W. C. F.

Cartridges, 1,000 in case, per 1,000, \$40.00; Code, Latrinan.
Primed Shells, " 30.00; " Latrueni.
Bullets, " 12.00; " Latuhtar.

Gross weight of case, 122 lbs.; Load, powder, 100 grs.; bullet, grooved, 450 grs.;
Primer, U. M. C. No. 2½; Length of shell, 2½ in.
Adapted to Winchester Repeating Rifle, Model 1896.



Central Fire Cartridges

For Target and Sporting Rifles — Class B

.40-110 W. C. F. Express



Cartridges, 1,000 in case, per 1,000, \$48.00; Code, Laubartig.
Primed Shells, " 30.00; " Laubhand.
Bullets, " 11.00; " Laubbaum.

Gross weight of case, 103 lbs.; Load, powder, 110 grs.; bullet, grooved, hollow
point, 300 grs.; Primer, U. M. C. No. 2½; Length of shell, 2½ in.
Adapted to Winchester Single Shot and Repeating Rifles, Models 1886.

.40-110 W. C. F.



Cartridges, 1,000 in case, per 1,000, \$48.00; Code, Laubbett.
Primed Shells, " 30.00; " Laubblatt.
Bullets, " 9.00; " Laubdach.

Gross weight of case, 104 lbs.; Load, powder, 110 grs.; bullet, grooved, solid ball,
312 grs.; Primer, U. M. C. No. 2½; Length of shell, 2½ in.
Adapted to Winchester Single Shot and Repeating Rifles, Model 1890.



Military Central Fire Cartridges

Class C

.42 Russian



Cartridges, 1,000 in case, per 1,000, \$39.00; Code, Laubiger.
Primed Shells, " 22.00; " Laubdie.
Bullets, " 12.00; " Laubreich.

Gross weight of case, 98 lbs.; Load, powder, 77 grs.; bullet, patched, 370 grs.;
Primer, Berdan No. 1; Length of shell, 2¼ in.

Adapted to the Berdan Russian Government Rifle.



Military Central Fire Cartridges

Class C



.43 Spanish
(11 Mm.)

Cartridges, 1,000 in case, per 1,000, \$35.00; Code, Landret.
Primed Shells, " 18.00; " Landrive.
Bullets, " 10.50; " Landulator.

Gross weight of case, 98 lbs.; Load, powder, 77 grs.; bullet, grooved, 375 grs.;
Primer, Berdan No. 1; Length of shell, 2 1/4 in.

Adapted to Remington-Lee Magazine, Remington, and Whitney, Spanish Model
Rifles; also Peabody, and other military rifles; and to Gatling Gun.



.43 Spanish
Carbine

Cartridges, 1,000 in case, per 1,000, \$33.00; Code, Landulan.
Primed Shells, " 17.00; " Landbrett.
Bullets, " 10.50; " Landband.

Gross weight of case, 94 lbs.; Load, powder, 60 grs.; bullet, grooved, 375 grs.;
Primer, Berdan No. 1; Length of shell, 1 7/8 in.

Adapted to Remington, Whitney, and other Spanish model carbines.

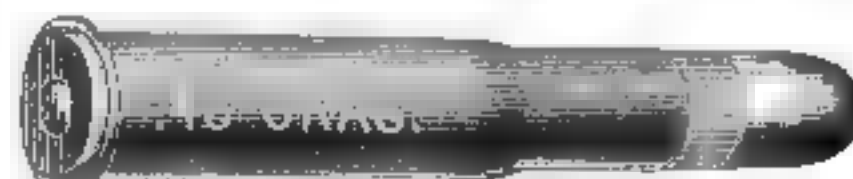


.43 Egyptian

Cartridges, 1,000 in case, per 1,000, \$37.00; Code, Laufpas.
Primed Shells, " 22.50; " Laufrod.
Bullets, " 9.00; " Laufseite.

Gross weight of case, 101 lbs.; Load, powder, 70 grs.; bullet, 400 grs.;
Primer, Berdan No. 1; Length of shell, 1 1/2 in.

Adapted to Remington Egyptian Model Military Rifle.



.43 Gras
(11 Mm.)

Cartridges, 1,000 in case, per 1,000, \$35.00; Code, Laufthier.
Primed Shells, " 18.00; " Laufsonne.
Bullets, " 10.50; " Laufgold.

Gross weight of case, 103 lbs.; Load, powder, 80 grs.; bullet, patched, 386 grs.;
Primer, U. M. C. No. 2 1/2; Length of shell, 2 3/8 in.

Adapted to Gras Rifle.



Military Central Fire Cartridges

Class C

.11 Mauser
(11 Mm.)



Cartridges, 1,000 in case, per 1,000, \$35.00; Code, Langona.
Primed Shells, " 18.00; " Langling.
Bullets, " 12.50; " Launch.

Gross weight of case, 108 lbs.; Load, powder, 77 grs.; bullet, patched, flat point,
380 grs.; Primer, U. M. C. No. 2 1/2; Length of shell, 2 3/8 in.

Adapted to German 11 Mm. Mauser Converted Magazine Rifle and Carbine.

.44 Comblain



Cartridges, 1,000 in case, per 1,000, \$35.00; Code, Launched.
Primed Shells, " 18.00; " Launching.
Bullets, " 10.50; " Launcher.

Gross weight of case, 103 lbs.; Load, powder, 75 grs.; bullet, grooved, 386 grs.;
Primer, Berdan No. 1; Length of shell, 2 in.

Adapted to Comblain Rifle.

**.45 Peabody-
Martini**



Cartridges, 1,000 in case, per 1,000, \$42.00; Code, Laufger.
Primed Shells, " 19.00; " Langingo.
Bullets, " 16.00; " Laureados.

Gross weight of case, 117 lbs.; Load, powder, 81 grs.; bullet, patched, 480 grs.;
Primer, Berdan No. 1; Length of shell, 2 3/8 in.

Adapted to Peabody-Martini Turkish Model Military Rifle.

.45 Peabody-Martini
Carbine



Cartridges, 1,000 in case, per 1,000, \$37.50; Code, Laurearon.
Primed Shells, " 19.00; " Laureating.
Bullets, " 16.00; " Laurelia.

Gross weight of case, 97 lbs.; Load, powder, 55 grs.; bullet, patched, 405 grs.;
Primer, Berdan No. 1; Length of shell, 1 3/4 in.

Adapted to Peabody-Martini Turkish Model Carbine.



Military Central Fire Cartridges

Class C



.45 Martini-Henry

Cartridges, 1,000 in case, per 1,000, **\$42.00**; Code, Laurinda.
Primed Shells, " **19.00**; " Laurinda.
Bullets, " **16.00**; " Laurinda.

Gross weight of case, 118 lbs.; Load, powder, 85 grs.; bullet, patched, 480 grs.;
Primer, U. M. C. No. 21½; Length of shell, 2¾ in.

Adapted to the Martini-Henry Rifle.

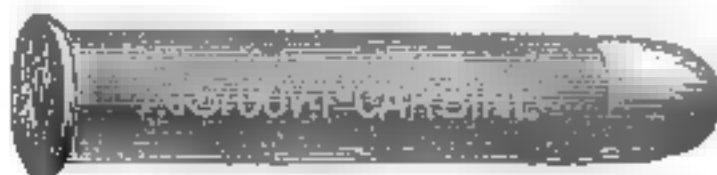


.45 Government

Cartridges, 1,000 in case, per 1,000, **\$35.00**; Code, Laurinda.
Primed Shells, " **22.00**; " Laurinda.
Bullets, " **12.00**; " Laurinda.

Gross weight of case, 106 lbs.; Load, powder, 70 grs.; bullet, grooved, 240 grs.;
Primer, U. M. C. No. 2½; Length of shell, 2½ in.

Adapted to U. S. Springfield, Sharps, Remington, and other military and sporting
rifles; also to Hotchkiss Military Repeating Rifles; Gatling and Maxim
Guns.



.45 Government Carbine

Cartridges, 1,000 in case, per 1,000, **\$35.00**; Code, Laurinda.
Primed Shells, " **22.00**; " Laurinda.
Bullets, " **12.00**; " Laurinda.

Gross weight of case, 104 lbs.; Load, powder, 55 grs.; bullet, grooved, 405 grs.;
Primer, U. M. C. No. 2½; Length of shell, 2½ in.

Adapted to U. S. Springfield, Sharps, Remington, and other military and sporting
carbines.



Military Central Fire Cartridges

Class C

**.45 Government
Armory Practice**



Cartridges, 1,000 in case, per 1,000, **\$30.00**; Code, Laurinda.
5 grs. Powder, 140 grs. Bullet, **32.50**; " Laurinda.
20 " " 240 " " **32.50**; " Laurinda.
Carbines 25 " " 300 " " **33.50**; " Laurinda.
Primed Shells, " **22.00**; " Laurinda.
Bullets, 140 grs., " **4.00**; " Laurinda.
" 240 " **8.00**; " Laurinda.
" 300 " **8.00**; " Laurinda.

Primer, U. M. C. No. 21½; Length of shell, 2¾ in.

Adapted for armory practice in U. S. Springfield, Sharps, Remington, and
other rifles and carbines.

**.45 Gov't
New Model**



Cartridges, Grooved Lead, 1,000 in case, per 1,000, **\$38.00**; Code, Leafiness.
Metal Cased Soft Point,

1,000 in case, per 1,000, **39.00**; " Leafiness.
Full Metal Cased, " **39.00**; " Leafiness.
Primed Shells, " **22.00**; " Leafiness.
Bullets, Grooved Lead, " **15.00**; " Leafiness.
Metal Cased Soft Point, " **16.00**; " Leafiness.
Full Metal Cased, " **16.00**; " Leafiness.

Gross weight of case, 121 lbs.; Load, powder, 70 grs.; bullet, grooved lead, metal
cased soft point, or full metal cased, 500 grs.; Primer, U. M. C. No. 2½;
Length of shell, 2½ in.

Adapted to U. S. Springfield, Sharps, and other military and sporting rifles, Win-
chester, Model 1886, and Hotchkiss, Model 1883, Repeating Rifles; also to
Gatling and Maxim Guns.



Military Central Fire Cartridges

Class C

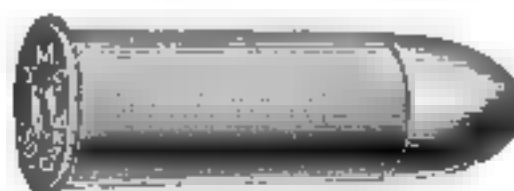


.50 Government

Cartridges, 1,000 in case, per 1,000, \$37.00; Code, Lebidon.
Primed Shells, " 22.50; " Lebinus.
Bullets, " 12.00; " Leblas.

Gross weight of case, 110 lbs.; Load, powder, 70 grs.; bullet, grooved, 450 grs.;
Primer, U. M. C. No. 21 $\frac{1}{2}$; Length of shell, 1 $\frac{3}{4}$ in.

Adapted to Remington, Springfield, Sharps, Peabody, and other rifles.



.50 Government Carbine

Cartridges, 1,000 in case, per 1,000, \$30.00; Code, Leblower.
Primed Shells, " 15.50; " Lebaugen.
Bullets, " 10.50; " Lebrada.

Gross weight of case, 95 lbs.; Load, powder, 50 grs.; bullet, grooved, 400 grs.;
Primer, U. M. C. No. 21 $\frac{1}{2}$; Length of shell, 1 $\frac{3}{4}$ in.

Adapted to Remington, Springfield, Sharps, Peabody, and other carbines.



Gatling Cartridges

Gatling, 1 Inch

Cartridges, 100 in case, per 1,000, \$300.00; Code, Lebrul.
Primed Shells, " 175.00; " Lebrillo.
Bullets, " 100.00; " Lebrones.
Primers, " 5.00; " Lebtog.

Gross weight of case, 90 lbs.; Load, powder, 500 grs.; bullet, grooved, 8 oz.;
Primer, U. M. C. Gatling; Length of shell, 3.740 in.

Adapted to Gatling Guns.



Ammunition for Rapid Fire Guns

The following are adapted to Hotchkiss, Maxim, Driggs-Holmes, Veder, Armstrong, Krupp, etc.

1 Pdr. Light (37 Mm.)

Case, 1.133 in.; length of case, 3.74 in.; weight of case, $\frac{7}{8}$ lbs.; percussion primed for black or smokeless powder. Code, Lehwara.

1 Pdr. Heavy (37 Mm.)

Case, 1.133 in.; length of case, 3.880 in.; weight of case, $\frac{11}{8}$ lbs.; percussion primed for black or smokeless powder. Code, Leeanora.

2 Pdr. (42 Mm.) Mountain Gun

Case, 1.630 in.; length of case, 6.024 in.; weight of case, $\frac{11}{4}$ lbs.; percussion primed for black or smokeless powder. These cases are also made for firing with friction primers.
Percussion primed—Code, Leeanima.
Friction primed—Code, Leeanut.

2 $\frac{1}{4}$ Pdr. (47 Mm.)

Case, 1.826 in.; length of case, 5.187 in.; weight of case, $\frac{11}{4}$ lbs.; percussion primed for black or smokeless powder. Code, Leecando.

3 Pdr. (47 Mm.)

Case, 1.826 in.; length of case, 11.843 in.; weight of case, 1 $\frac{3}{4}$ lbs.; percussion primed for black or smokeless powder. Code, Leecarli.

6 Pdr. (57 Mm.)

Case, 2.217 in.; length of case, 12.090 in.; weight of case, 2 $\frac{1}{4}$ lbs.; percussion primed for black or smokeless powder. Code, Leecolli.

12 Pdr. Mountain Gun

Case, 2.964 in.; 75.29 millimeters; length of case, 5.36 in.; weight of case, 2 lbs., 10 oz.; percussion primed for black or smokeless powder. These cases are also made for firing with friction primers.
Percussion primed—Code, Leecuma.
Friction primed—Code, Leecumod.



Ammunition for Rapid Fire Guns

3 Inch. Field Gun

Caliber, 75.29 millimeters; length of case, 6.22 in.; weight of case, 1 lb., 5 oz.; percussion primed for black or smokeless powder. Code, Leclerc.

3 Inch (15 Pdr.) Mark I, U. S. Navy

Caliber, 75.56 millimeters; length of case, 23.440 in.; weight of case, 7 lbs., 8 oz.; for electric or percussion primers. Code, Leclerc.

3.2 Inch U. S. Army

Caliber, 81.9 millimeters; length of case, 13.3 in.; weight of case, 4 lbs., 2½ oz.; percussion primed for black or smokeless powder. These cases are also made for firing with friction primers. Code, Leclerc.

Percussion primed—Code, Leclerc.
Friction primed—Code, Leclerc.

4 Inch. Mark VII.

Caliber, 100.1 millimeters; length of case, 31.840 in.; weight of case, 16½ lbs.; for electric or percussion primers. Code, Leclerc.

4 Inch

Caliber, 100.1 millimeters; length of case, 28.575 in.; weight of case, 10 lbs., 18 oz.; for electric or percussion primers. Code, Leclerc.

4.72 Inch (12 Cm.)

Caliber, 119 millimeters; length of case, 31.840 in.; weight of case, 16 lbs., 8 oz.; for combination percussion and electric primer. Code, Leclerc.

5 Inch

Caliber, 126.2 millimeters; length of case, 34.875 in.; weight of case, 18 lbs., 1½ oz.; for electric or percussion primers. Code, Leclerc.

6 Inch

Caliber, 157.2 millimeters; length of case, 41.60 in.; weight of case, 28 lbs., 13½ oz.; for percussion screw primer. Code, Leclerc.



Friction Cannon Primers

perfect in construction and sure fire. Packed in tin boxes of 50. Cut type No. 2, 1.75 in. in length, and .185 in. in diameter.



No. 1

2,000 in case, per 1,000, \$27.00; Code, Leclerc.
Gross weight of case, 24 lbs.; length, 1.20 in.; Diameter, .185 in.

No. 2

2,000 in case, per 1,000, \$27.00; Code, Leclerc.
Gross weight of case, 30 lbs.; length, 1.75 in.; Diameter, .185 in.

No. 3

2,000 in case, per 1,000, \$27.00; Code, Leclerc.
Gross weight of case, 31 lbs.; length, 1.75 in.; Diameter, .185 in.

No. 4

3,000 in case, per 1,000, \$30.00; Code, Leclerc.
Gross weight of case, 55 lbs.; length, 2.330 in.; Diameter, .197 in.

No. 5

3,000 in case, per 1,000, \$30.00; Code, Leclerc.
Gross weight of case, 61 lbs.; length, 2.600 in.; Diameter, .188 in.

No. 6

3,000 in case, per 1,000, \$32.00; Code, Leclerc.
Gross weight of case, 55 lbs.; length, 2.756 in.; Diameter, .197 in.

No. 7

1,000 in case, per 1,000, \$35.00; Code, Leclerc.
Gross weight of case, 21 lbs.; length, 3.150 in.; Diameter, .197 in.

No. 8

3,000 in case, per 1,000, \$30.00; Code, Leclerc.
Gross weight of case, 54 lbs.; length, 2.500 in.; Diameter, .197 in.



Other sizes not illustrated see rear pages.



100 in box, 10,000 in case, per 1,000, **\$8.00**; Case, Laedden.
Gross weight of case, 45 lbs.; Load, powder, 2 grs.; shot, No. 12.
Adapted to Flobert and .22 caliber rim fire single shot rifles.



50 in box, 10,000 in case, per 1,000, \$11.00; Case, Lehigh.
Gross weight of case, 68 lbs.; Load, powder, 3 grs.; shot, No. 12.
Adapted to Colt's, and Marlin Repeating; also Remington, and other single shot
rifles.



5,000 in case, per 1,000, **\$22.00**; Case, Ladegup.
 Gross weight of case, 62 lbs.; Load, powder, 7 grs.; shot, No. 10.
 Adapted to Colt's and other revolvers and single shot pistols, Remington, Ballard
 and other single shot rifles; also to Martin Repeating Rifles, Model 1892.



3,000 in case, per 1,000, \$20.00; Code, Lederartig.
Gross weight of case, 60 lbs.; Load, powder, 11 grs.; shot, No. 10.
Adapted to revolvers and to Remington, Ballard, Winson, Forehand and Wadsworth
and other rifles.

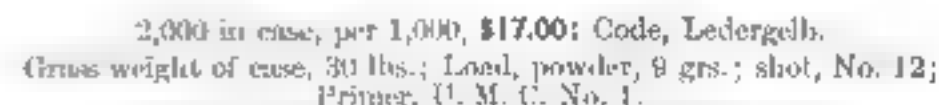


50-50, Shot Cartridges, 1,000 in case, per 1,000,	342.00;	Code,	Lederball.
50-52, " " " " " "	42.00;	"	Lederband.
50-55, " " " " " "	42.00;	"	Lederfarbe.

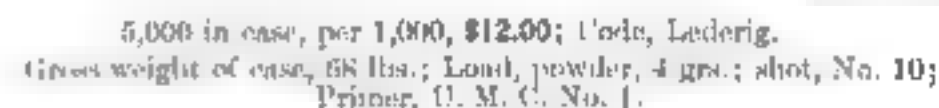
Gross weight of case, 50 lbs.; Load, powder, 44 grs; shot, No. 5.

Also supplied in Nos. 4, 6, 7 and 8 Shot.

Adapted to Spencer, Remington, Sharps, Peabody, and other rifles and carbines.



Adapted to Remington, and Winchester Single Shot Rifles.



Adapted to Smith & Wesson, Colt's, and other revolvers.



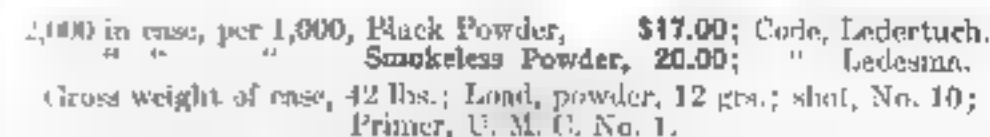
\$5,000 in case, per 1,000. **\$12.00**; Code, Ledersteg;
Gross weight of case, 67 lbs.; Load, powder, 4 grs.; shot, No. 10;
Primer, 11, M. U. No. 1.

Adapted to Colt's, Wadley's, and Tranter's Double Action Revolvers



5,000 in case, per 1,000, \$13.00; Case, Lederstol.
Gross weight of case, 75 lbs.; Load, powder, 7 grs.; shot, No. 10;
Primer, U. M. C. No. 1.

Shipped to Colt's, Webley's, Tranter's, and other double action revolvers; also to rifles.



Also 1 to Winchester, Marlin, and Colt's Repeating; Remington, and Winchester Single Shot Rifles; also Colt's, and Smith & Wesson Revolvers.



Central Fire Shot Cartridges



.38 Smith & Wesson

2,000 in case, per 1,000, \$14.50; Code, Ledging.

Gross weight of case, 44 lbs.; Load, powder, 9 grs.; shot, No. 10;
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson, and other revolvers.



.38 Short Colt's

(Same as European .380 Pistol.)

1,000 in case, per 1,000, \$4.50; Code, Leenman.

Gross weight of case, 88 lbs.; Load, powder, 5 grs.; shot, No. 10;
Primer, U. M. C. No. 1.

Adapted to Colt's, and other revolvers; also to rifles.



.38 Long Colt's

(Same as European .380 Rifle.)

3,000 in case, per 1,000, \$15.50; Code, Leensters.

Gross weight of case, 73 lbs.; Load, powder, 11 grs.; shot, No. 10;
Primer, U. M. C. No. 1.

Adapted to Colt's, and other revolvers; also to rifles.



.38-40 W. C. F.

2,000 in case, per 1,000, Black Powder, \$20.00; Code, Leeperd.
Smokeless Powder, 24.00; " Leepheid.

Gross weight of case, 71 lbs.; Load, powder, 22 grs.; shot, No. 10;
Primer, U. M. C. No. 1.

Adapted to Winchester, Marlin, and Colt's Repeating Rifles; Remington, and Winchester Single Shot Rifles; also Colt's, and Smith & Wesson Revolvers.



Central Fire Shot Cartridges



.44 S. & W. Russian

2,000 in case, per 1,000, \$24.00; Code, Leepaog.

Gross weight of case, 71 lbs.; Load, powder, 18 grs.; shot, No. 8;
Primer, U. M. C. No. 2.

Adapted to Smith & Wesson Russian Model, and Colt's Revolvers.



.44 S. & W. American

2,000 in case, per 1,000, \$21.00; Code, Leepaog.

Gross weight of case, 67 lbs.; Load, powder, 10 grs.; shot, No. 8;
Primer, U. M. C. No. 1.

Adapted to Smith & Wesson (old) American Model Army and Navy, Merwin, Hulbert & Co.'s Army, and other revolvers.



.44 W. C. F.

1,000 in case, per 1,000, Black Powder, \$20.00; Code, Leerdarm.
Smokeless Powder, 24.00; " Leere.

Gross weight of case, 71 lbs.; Load, powder, 23 grs.; shot, No. 8;
Also supplied in Nos. 5, 6, 7, 9, 10, 11, 12, and Dust Shot.

Primer, U. M. C. No. 1.

Adapted to Winchester, Marlin, Colt's, and other repeating rifles; Remington, Winchester, and other single shot rifles; also to Colt's, Smith & Wesson, Merwin, Hulbert & Co., Remington, and other revolvers.



.44 X. L.

2,000 in case, per 1,000, \$21.00; Code, Leerdarm.

Gross weight of case, 103 lbs.; Load, powder, 27 grs.; shot, No. 8;
Also supplied in Nos. 5, 6, 7, 9, 10, 11, 12, and Dust Shot.

Primer, U. M. C. No. 1.

Adapted to X. L., and other shotguns.



.45 Colt's

2,000 in case, per 1,000, \$30.00; Code, Leerdarm.

Gross weight of case, 89 lbs.; Load, powder, 28 grs.; shot, No. 8;
Primer, U. M. C. No. 2.

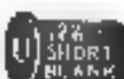
Adapted to Colt's Single and Double Action Army and New Service Revolvers.



Rim Fire Blank Cartridges

Blank Cartridges for celebrations are becoming more popular each year. U. M. C. blanks have a reputation which insures a large sale. The special powder used, together with system of wadding and crimping combine to produce blank of extra loud report. Bevel Crimp—made in all calibers.

For sizes not illustrated, see rear pages.



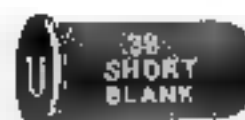
.22 Short

10,000 in case, per 1,000, \$5.00; Code, Leerheit.
Gross weight of case, 22 lbs.; Load, powder, 3½ grs.
Adapted to revolvers, single shot rifles and pistols.



.32 Short

5,000 in case, per 1,000, \$10.00; Code, Leerian.
Gross weight of case, 26 lbs.; Load, powder, 8½ grs.
Adapted to revolvers, single shot rifles and pistols.



.38 Short

3,000 in case, per 1,000, \$16.00; Code, Leerlingly.
Gross weight of case, 29 lbs.; Load, powder, 18 grs.
Adapted to revolvers, single shot rifles and pistols.



.41 Short

3,000 in case, per 1,000, \$15.00; Code, Leesette.
Gross weight of case, 22 lbs.; Load, powder, 11½ grs.
Adapted to revolvers and derringers.



Central Fire Blank Cartridges

Bevel Crimp—Made in all Calibers

.32 Smith & Wesson



5,000 in case, per 1,000, \$11.00; Code, Leesles.
Gross weight of case, 37 lbs.; Load, powder, 8½ grs.;
Primer, U. M. C. No. 1.
Adapted to Smith & Wesson, Colt's, and other revolvers.

.38 Smith & Wesson



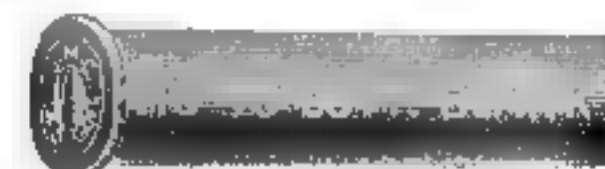
2,000 in case, per 1,000, \$13.50; Code, Leesston.
Gross weight of case, 22 lbs.; Load, powder, 16½ grs.; Primer, U. M. C. No. 1.
Adapted to Smith & Wesson, Colt's, and other revolvers.

.44 W. C. F.



2,000 in case, per 1,000, \$19.00; Code, Leesway.
Gross weight of case, 47 lbs.; Load, powder, 12 grs.; Primer, U. M. C. No. 1.
Adapted to Winchester, Marlin, Colt's, and other repeating; Remington, Winchester
other single shot rifles; also to Colt's, Smith & Wesson, Merwin,
Hurlbert & Co., Remington, and other revolvers.

.48 70



Government

1,000 in case, per 1,000, \$35.00; Code, Leftward.
Gross weight of case, 45 lbs.; Load, powder, 78½ grs.; Primer, U. M. C. No. 2½.
Adapted to U. S. Springfield, Sharps, Remington, and other military and sporting
rifles. For repeating arms use the Accles Feed Blank.

.45 Gov't



Accles Feed

1,000 in case, per 1,000, \$35.00; Code, Lagades.
Gross weight of case, 51 lbs.; Load, powder, 83 grs.; shell, 2.75 in.
Primer, U. M. C. No. 2½.
Adapted to Gatling Guns and to Winchester, and Marlin Repeating Rifles.



Smokeless Cartridges

We have perfected cartridges loaded with smokeless powder for all the sizes that are listed, and will add other sizes as fast as experiments give the necessary results required by our experts.

This ammunition is loaded with special smokeless powders, best adapted for required results, our aim being to produce cartridges of exceeding accuracy, uniformity, cleanliness and little recoil.

In the manufacture of such cartridges, unceasing experimenting is required, and in our production of these goods is presented the benefit of our long experience and careful study of this subject.

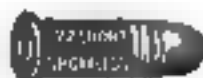
For modern reduced bore high power rifles, U. M. C. Smokeless Cartridges are required to give high velocity and best penetration with flat trajectory.

For the old style rifles, such as were made for black powder, we have not added additional velocity in the smokeless cartridges over the black, but in the other important points, such as accuracy, uniformity, cleanliness, etc., they are equal to the high power cartridges.

U. M. C. metal cased, and metal covered soft point bullets are so accurately constructed that stripping of the jacket from the lead core is practically unknown.

Metal cased bullets are used for military and target purposes, giving great penetration, while soft point bullets of this class are especially designed for sporting and big game shooting where, notwithstanding in their action, and supported by the rigid body of the bullet, they have great shocking and tearing powers.

We would especially emphasize uniformity as a distinguishing feature of U. M. C. cartridges. We do not recommend reloading smokeless powder shells.



.22 Short Smokeless

For years sportsmen have been looking for perfect .22 short smokeless cartridges. This long felt want is now supplied by this Company with the new .22 short smokeless cartridges, made with both outside lubricated and, ungreased bullets. These cartridges should not be confounded with other makes. They greatly excel any gallery cartridge on the market, having exceeding accuracy, uniformity and cleanliness.



.22 Short Smokeless, Ungreased

U. M. C. .22 short smokeless ungreased cartridges afford all the luxury of smokeless powder together with a clean bullet. These now have no grease at all. They can be carried loose in the pocket.

Price the same as other makes and costs practically the same as black powder cartridges.

Ask your dealer for those marked with U on the head. Do not be put off with a substitute.

U. M. C. .22 short smokeless cartridges are of extra strength; for accurate shooting 75 to 100 feet in all first-class rifles. When greater range is required, when rifle barrels are worn or otherwise imperfect black powder cartridges are recommended.



Smokeless Rim Fire Cartridges

Bullet Breech Caps, Smokeless



Improved Swaged Bullet

100 in box, per 1,000, \$4.00; Code, Leadboom.

250 " " " 4.00; " Leadbus.

10,000 in a case; Gross weight, 44 lbs.

Adapted to Flobert and all .22 caliber rim fire single shot rifles and pistols.

Are practically noiseless, making them ideal cartridges for indoor use. Will not foul the bore of the arm, as no glass is used in the propelling charge. Perfect accuracy can be obtained at short range.

Conical Bullet Caps, Smokeless



Improved Swaged Bullet

100 in box, per 1,000, \$4.50; Code, Leadpinner.

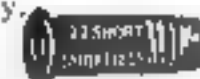
250 " " " 4.50; " Leadpin.

10,000 in a case; Gross weight, 59 lbs.

Adapted to all first-class .22 caliber rim fire single shot rifles.

B. caps must not be used in Flobert rifles having only a hammer to resist recoil. In rifles with much worn barrels, caps loaded with black powder are recommended. C. B. Caps Smokeless are supplied with both lubricated and ungreased bullets, lubricated being sent when orders do not specify.

.22 Short



Cartridges, 50 in box, per 1,000, \$6.25; Code, Legation.

" 100 " " 6.25; " Legation.

Primed Shells, " 2.00; " Legation.

Bullets, " 1.50; " Legation.

10,000 in a case, gross weight, 62 lbs.; Bullets, outside lubricated, swaged lead, 28½ grs.

Adapted to Colt's, Marlin, and Winchester Repeating Rifles; Remington, and other single shot rifles; also pistols.

.22 Short Ungreased



Cartridges, 50 in box, per 1,000, \$6.25; Code, Legation.

" 100 " " 6.25; " Legation.

Primed Shells, " 2.00; " Legation.

Bullets, " 1.50; " Legation.

10,000 in a case, gross weight, 62 lbs.; Bullet, ungreased, swaged lead, 28½ grs.

Adapted to Colt's, Marlin, and Winchester Repeating Rifles; Remington, and other single shot rifles; also pistols.

.22 Short Hollow Point



Cartridges, 50 in box, per 1,000, \$6.75; Code, Legation.

" 100 " " 6.75; " Legation.

Primed Shells, " 2.00; " Legation.

Bullets, " 2.00; " Legation.

10,000 in a case, gross weight, 63 lbs.; Load, bullet, hollow point, lead, 29 grs.

Adapted to Colt's, Marlin, and Winchester Repeating Rifles; Remington, and other single shot rifles; also pistols.

Especially designed for small game.



Smokeless Rim Fire Cartridges



.22 Long

Cartridges, 50 in box, per 1,000, \$7.50; Code, Leghorn.
 " 100 " " 7.50; " Leghorn.
 Primed Shells, " 2.50; " Leghorn.
 Bullets, " 1.50; " Leghorn.
 10,000 in a case, gross weight of case, 72 lbs.; Load, bullet, swaged lead, outside lubricated, 28½ grs.
 Adapted to Colt's, Marlin, and Winchester Repeating Rifles; Remington and all other single shot rifles; and to pistols.



.22 Long, Ungreased

Cartridges, 50 in box, per 1,000, \$7.50; Code, Leghorn.
 " 100 " " 7.50; " Leghorn.
 Primed Shells, " 2.50; " Leghorn.
 Bullets, " 1.50; " Leghorn.
 10,000 in a case, gross weight, 80 lbs.; Load, bullet, ungreased, swaged lead, 28½ grs.
 Adapted to Colt's, Marlin, and Winchester Repeating Rifles; Remington, and all other single shot rifles; also pistols.



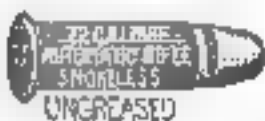
.22 Long Hollow Point

Cartridges, 50 in box, per 1,000, \$8.00; Code, Leghorn.
 " 100 " " 8.00; " Leghorn.
 Primed Shells, " 2.50; " Leghorn.
 Bullets, " 2.00; " Leghorn.
 10,000 in case, gross weight, 72 lbs.; Load, bullet, hollow point, swaged lead, 20 grs.
 Adapted to Colt's, Marlin, and Winchester Repeating Rifles; Remington, and all other single shot rifles; also pistols.
 Especially designed for small game.



.22 W. R. F., Model 189

Cartridges, 50 in box, per 1,000, \$10.00; Code, Leghorn.
 Primed Shells, " 3.00; " Leghorn.
 Bullets, " 2.50; " Leghorn.
 5,000 in a case, gross weight, 58 lbs.; Load, bullet, inside lubricated, swaged lead, 45 grs.
 Adapted to Model 1890 Winchester Repeating; also Remington, and Winchester Single Shot Rifles.



.22 Automatic Rifle Winchester Model 1903, Ungreased

Cartridges, 50 in box, per 1,000, \$10.00; Code, Leghorn.
 5,000 in a case, gross weight, 53 lbs.; Load, bullet, ungreased, lead, 45 grs.
 Adapted to the new Winchester Automatic Rifle, .22 caliber, Model 1903.



Smokeless Central Fire

Revolver and Rifle Cartridges—Class D

.22 W. C. F. Single Shot



Cartridges, 2,000 in case, per 1,000, \$17.00; Code, Leghorn.
 Primed Shells, " 9.00; " Leghorn.
 Bullets, " 2.50; " Leghorn.
 10,000 in a case, gross weight of case, 35 lbs.; Load, bullet, lead, 45 grs.; Primer, U. M. C. No. 0.
 Adapted to Remington and Winchester Single Shot Rifles.

.25 20 Stevens, and Winchester, Single Shot



Cartridges, Metal Cased, 2,000 in case, per 1,000, \$22.00; Code, Leghorn.
 " Soft Point, " 22.00; " Leghorn.
 " Lead Bullet, " 21.00; " Leghorn.
 Primed Shells, " 12.00; " Leghorn.
 Bullets, Metal Cased, " 5.00; " Leghorn.
 " Soft Point, " 5.00; " Leghorn.
 " Lead, " 4.00; " Leghorn.
 10,000 in a case, gross weight of case, 45 lbs.; Load, bullet, 86 grs.; Primer, U. M. C. No. 0½.
 Adapted to Remington, Stevens, Winchester, and other single shot rifles.
 Bullets supplied unless otherwise ordered.

.25 20 Marlin



Cartridges, Metal Cased, 2,000 in case, per 1,000, \$20.00; Code, Leghorn.
 " Soft Point, " 20.00; " Leghorn.
 " Lead Bullet, " 19.00; " Leghorn.
 Primed Shells, " 9.00; " Leghorn.
 Bullets, Metal Cased, " 5.00; " Leghorn.
 " Soft Point, " 5.00; " Leghorn.
 " Lead, " 4.00; " Leghorn.
 10,000 in a case, gross weight of case, 50 lbs.; Load, bullet, 86 grs.; Primer, U. M. C. No. 0½.
 Adapted to Marlin, and Winchester Repeating Rifles.
 Bullets supplied unless otherwise ordered.

.25 20 W. C. F.



Cartridges, Metal Cased, 2,000 in case, per 1,000, \$20.00; Code, Leghorn.
 " Soft Point, " 20.00; " Leghorn.
 " Lead Bullet, " 19.00; " Leghorn.
 Primed Shells, " 9.00; " Leghorn.
 Bullets, Metal Cased, " 5.00; " Leghorn.
 " Soft Point, " 5.00; " Leghorn.
 " Lead, " 4.00; " Leghorn.
 10,000 in a case, gross weight of case, 50 lbs.; Load, bullet, 86 grs.; Primer, U. M. C. No. 0½.
 Adapted to Winchester, and Marlin Repeating Rifles.
 Bullets supplied unless otherwise ordered.

.25 20 W. C. F., and Marlin High Velocity

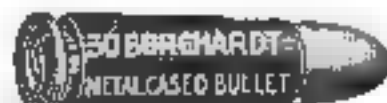


Cartridges, Soft Point, 2,000 in case, per 1,000, \$21.00; Code, Leghorn.
 10,000 in a case, gross weight of case, 50 lbs.; Load, bullet, soft point, 86 grs.; Primer, U. M. C. No. 0½.
 Adapted to Winchester and Marlin Repeating Rifles.



Smokeless Central Fire

Revolver and Rifle Cartridges—Class D

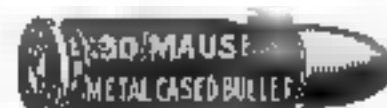


.30 Borchardt

Cartridges, Metal Cased, 2,000 in case, per 1,000, \$26.00; Code, Lehnweg.
Soft Point, " " " 26.00; " Lehnbank.

Gross weight of case, 54 lbs.; Load, bullet, metal cased, 85 grs.; bullet, soft point, 85 grs.; Primer, U. M. C. No. 6.

Adapted to Borchardt Automatic Pistol.



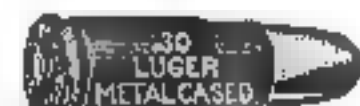
.30 Mauser

Cartridges, Metal Cased, 2,000 in case, per 1,000, \$26.00; Code, Lehnfall.
" " in Clips, " " " 34.00; " Lehnzins.
" Soft Point, " " " 26.00; " Lehnbild.
" " in Clips, " " " 34.00; " Lehnbrief.

These will be shipped in clips when orders do not specify.

Gross weight of case, 63 lbs.; Caliber same as 7.63 Mm.; Load, bullet, metal cased, 85 grs.; bullet, soft point, 85 grs.; Primer, U. M. C. No. 6.

Adapted to Mauser Automatic Pistol.



.30 Luger

Cartridges, Metal Cased, 2,000 in case, per 1,000, \$26.00; Code, Lehnang.
Soft Point, " " " 26.00; " Lehnfeld.

Gross weight of case, 53 lbs.; Caliber, same as 7.65 Mm.; Load, bullet, metal cased or soft point, 93 grs.; Primer, U. M. C. No. 6.

Adapted to Luger Automatic Pistol.



Smokeless Central Fire

Revolver and Rifle Cartridges—Class D



.32 Automatic Colt Pistol

Cartridges, Metal Cased, 5,000 in case, per 1,000, \$18.00; Code, Lehrzeit.
Soft Point, " " " 18.00; " Leiband.

Gross weight of case, 96 lbs.; Load, bullet, metal cased or soft point, 71 grs.; Primer, U. M. C. No. 6.

Adapted to Colt's Automatic Pistol.

To insure best results,
users bear following conditions in mind:

These Cartridges are loaded with Smokeless Powder and are expressly adapted to the .32 caliber Automatic Colt Pistol. Being made according to our special directions we strongly recommend them for use in this arm.

Johnston & Co.



INSIDE LUBRICATED

.32 Smith & Wesson

Cartridges, 5,000 in case, per 1,000, \$12.00; Code, Leiden.
Self-Lubricating, " " " 14.50; " Leidenlo.
Primed Shells, " " " 6.00; " Leidenlos.
Bullets, " " " 3.00; " Leidenh.
Self-Lubricating, " " " 5.60; " Leidenm.

Gross weight of case, 102 lbs.; Load, bullet, lead, 88 grs.; self-lubricating, 88 grs.; Primer, U. M. C. No. 6.

Adapted to Smith & Wesson, Colt's, and other revolvers.



.32 Smith & Wesson Gallery

Cartridges, 5,000 in case, per 1,000, \$11.00; Code, Leidenad.
Primed Shells, " " " 6.00; " Leidenelig.
Bullets, " " " 4.00; " Leidenmun.

Gross weight of case, 69 lbs.; Load, round bullet, lead, 46 grs.; Primer, U. M. C. No. 6.

Adapted to Smith & Wesson, Colt's, and other revolvers.

For short range target and gallery practice.



Smokeless Central Fire

Revolver and Rifle Cartridges—Class D



.32 Smith & Wesson Long

Cartridges, 7,000 in case, per 1,000, \$13.50; Code Leigens.
 " Self-Lubricating, " 16.00; " Leigenshul.
 Primed Shells, " 8.75; " Leigroel.
 Bullets, " 3.50; " Leigme.
 " Self-Lubricating, " 6.00; " Leihbank.

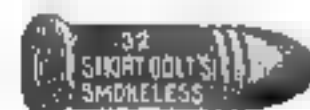
Gross weight of case, 116 lbs.; Load, bullet, lead, 98 grs.; Primer, U. M. C. No. 6.
 Adapted to Smith & Wesson Hand Ejector Revolver.



.32 44 Smith & Wesson Gallery

Cartridges, 3,000 in case, per 1,000, \$20.00; Code, Leihhaus.
 Primed Shells, " 10.00; " Leigens.
 Bullets, " 4.00; " Leikleise.

Gross weight of case, 54 lbs.; Load, round bullet, lead, 50 grs.; Primer, U. M. C. No. 6.
 Adapted to Smith & Wesson; also Colt's Target Revolvers.



.32 Short Colt's

(Same as European .320 Pistol)

Cartridges, 5,000 in case, per 1,000, \$12.00; Code, Leihao.
 Primed Shells, " 6.00; " Leimig.
 Bullets, " 3.00; " Leimkitt.

Gross weight of case, 92 lbs.; Load, bullet, lead, 80 grs.; Primer, U. M. C. No. 6.
 Adapted to Colt's, Webley's, and Tranter's Double Action Revolvers.



.32 Long Colt's

(Same as European .320 Rifle)

Cartridges, 5,000 in case, per 1,000, \$13.50; Code, Leimstoft.
 Primed Shells, " 6.50; " Leimtopf.
 Bullets, " 3.00; " Leimtrug.

Gross weight of case, 96 lbs.; Load, bullet, lead, ■ grs.; Primer, U. M. C. No. 6.
 Adapted to Colt's, Webley's, Tranter's, and other double action revolvers;
 also to rifles.



Smokeless Central Fire

Revolver and Rifle Cartridges—Class D



.32 Colt's New Police

Cartridges, 5,000 in case, per 1,000, \$13.50; Code, Leimung.
 Primed Shells, " 6.50; " Leimarten.
 Bullets, " 3.00; " Leimhaa.

Gross weight of case, 116 lbs.; Load, bullet, lead, 100 grs.; Primer, U. M. C. No. 6.
 Adapted to Colt's New Police, and Smith & Wesson Hand Ejector Revolvers.

.32 Long Rifle



Cartridges, 5,000 in case, per 1,000, \$13.50; Code, Leimblatt.
 Primed Shells, " 6.50; " Leimenes.
 Bullets, " 3.00; " Leimpad.

Gross weight of case, 96 lbs.; Load, bullet, lead, 81 grs.; Primer, U. M. C. No. 6.
 Adapted to Marlin Repeating; Remington and other rifles.



.32-20 Colt's Lightning



Cartridges, Metal Cased, 2,000 in case, per 1,000, \$20.00; Code, Leimtach.
 " Soft Point, " 20.00; " Leijade.
 Primed Shells, " 9.00; " Leireep.
 Bullets, Metal Cased, " 5.00; " Leisthar.
 " Soft Point, " 6.00; " Leimtes.

Gross weight of case, 53 lbs.; Load, bullet, metal cased or soft point, 100 grs.;
 Primer, U. M. C. No. 6½.

Adapted to Colt's, Marlin, and Winchester Repeating Rifles; Remington, and
 Winchester Single Shot Rifles; also Colt's, and Smith & Wesson
 Revolvers.



Smokeless Central Fire

Revolver and Rifle Cartridges — Class D



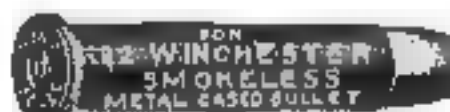
.32-20 Marlin



Cartridges, Metal Cased, 2,000 in case, per 1,000, \$20.00; Code, Leistungen.
 " Soft Point, " 20.00; " Leithand.
 Primed Shells, " 8.00; " Leithand.
 Bullets, Metal Cased, " 5.00; " Leithand.
 " Soft Point, " 5.00; " Leithand.

Gross weight of case, 53 lbs.; Load, bullet, metal cased or soft point, 100 grs.;
 Primer, U. M. C. No. 6½.

Adapted to Marlin, Winchester, and Colt's Repeating Rifles; Remington and Winchester Single Shot Rifles; also Colt's, and Smith & Wesson Revolvers.



.32-20 W. C. F.



Cartridges, Metal Cased, 2,000 in case, per 1,000, \$20.00; Code, Leistungen.
 " Soft Point, " 20.00; " Leithand.
 Primed Shells, " 9.00; " Leithand.
 Bullets, Metal Cased, " 5.00; " Leithand.
 " Soft Point, " 5.00; " Leithand.

Gross weight of case, 53 lbs.; Load, bullet, metal cased or soft point, 100 grs.;
 Primer, U. M. C. No. 6½.

Adapted to Winchester, Marlin, and Colt's Repeating Rifles; Remington, and Winchester Single Shot Rifles; also Colt's, and Smith & Wesson Revolvers.



.32-20 W. C. F. and Marlin High Velocity

Cartridges, Soft Point, 2,000 in case, per 1,000, \$21.00; Code, Leistungen.
 Gross weight of case, 53 lbs.; Load, bullet, soft point, 100 grs.; Primer, U. M. C. No. 6½.

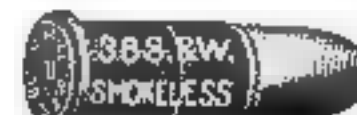
Adapted to Winchester Model 1892, and Marlin Model 1894 Repeating Rifles; also single shot rifles. Not for use in revolvers.



Smokeless Central Fire

Revolver and Rifle Cartridges — Class D

.38 Smith & Wesson



INSIDE LUBRICATED

Cartridges, 2,000 in case, per 1,000, \$15.50; Code, Lembo.
 " Self-Lubricating, " 18.00; " Lembreto,
 Primed Shells, " 7.50; " Lembo,
 Bullets, " 4.50; " Lembo,
 " Self-Lubricating, " 7.00; " Lembo.

Gross weight of case, 64 lbs.; Bullet, lead or self-lubricating, 146 grs.;
 Primer, U. M. C. No. 6.

Adapted to Smith & Wesson, and other revolvers.

.38 Smith & Wesson Gallery



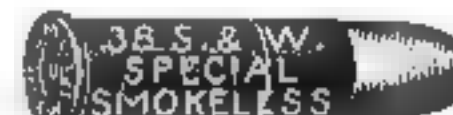
Cartridges, 2,000 in case, per 1,000, \$14.50; Code, Lembo.
 Primed Shells, " 7.50; " Lembo,
 Bullets, " 4.00; " Lembo.

Gross weight of case, 42 lbs.; Load, round bullet, lead, 70 grs.;
 Primer, U. M. C. No. 6.

Adapted to Smith & Wesson, and other revolvers.

.38 Smith & Wesson

Special



INSIDE LUBRICATED

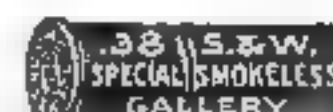
Cartridges, 2,000 in case, per 1,000, \$18.50; Code, Lembo.
 " Self-Lubricating, " 21.00; " Lembo,
 Primed Shells, " 9.00; " Lembo,
 Bullets, " 4.75; " Lembo,
 " Self-Lubricating, " 7.25; " Lembo.

Gross weight of case, 60 lbs.; Bullet, lead or self-lubricating, 138 grs.;
 Primer, U. M. C. No. 6.

Adapted to Smith & Wesson New Military Revolver.

.38 Smith & Wesson

Special Gallery



Cartridges, 2,000 in case, per 1,000, \$18.50; Code, Lembo.
 Primed Shells, " 9.00; " Lembo,
 Bullets, " 4.00; " Lembo.

Gross weight of case, 45 lbs.; Load, round bullet, lead, 70 grs.;
 Primer, U. M. C. No. 6.

Adapted to Smith & Wesson New Military Revolver.



Smokeless Central Fire

Revolver and Rifle Cartridges — Class D



.38 Short Colt's

(Same as European .380 Pistol.)

Cartridges, 1,000 in case, per 1,000, \$15.50; Case, Lencier.
Primed Shells, " 7.00; " Lencier.
Bullets, " 4.00; " Lencier.
Gross weight of case, 108 lbs.; Load, bullet, lead, 125 grs.; Primer, U. M. C. No. 6.
Adapted to Colt's, and other revolvers; also to rifles.



INSIDE LUBRICATED

.38 Long Colt's

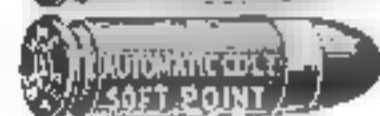
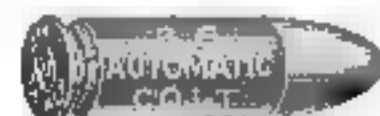
(Same as European .380 Rifle.)

Cartridges, 3,000 in case, per 1,000, \$16.50; Case, Lencier.
Primed Shells, " 7.50; " Lencier.
Bullets, " 4.50; " Lencier.
Gross weight of case, 98 lbs.; Load, bullet, lead, 148 grs.; Primer, U. M. C. No. 6.
Adapted to Colt's, and other revolvers; also to rifles.



.38 Long Colt's Gallery

Cartridges, 3,000 in case, per 1,000, \$15.50; Case, Lencier.
Primed Shells, " 7.50; " Lencier.
Bullets, " 4.50; " Lencier.
Gross weight of case, 99 lbs.; Load, bullet, conical lead, 152 grs.;
Primer, U. M. C. No. 6.
Adapted to Colt's, and other revolvers.



.38 Automatic Colt Pistol

Cartridges, Metal Cased, 2,000 in case, per 1,000, \$28.00; Case, Lencier.
" Soft Point, " " 28.00; " Lencier.
Gross weight of case, 65 lbs.; Load, bullet, metal cased or soft point, 130 grs.;
Primer, U. M. C. No. 6.
Adapted to Colt's Automatic Pistol

To insure results, see boxes
bear following endorsement:

These Cartridges are loaded with Smokeless Powder and are expressly adapted to the .38 caliber Automatic Colt Pistol. Being made according to our special directions we strongly recommend them for use in this arm.

Colt's Patent



Smokeless Central Fire

Revolver and Rifle Cartridges — Class D



.38-40 Colt's Lightning



Cartridges, Metal Cased, 2,000 in case, per 1,000, \$24.00; Case, Lencier.
" Soft Point, " " 24.00; " Lencier.
Primed Shells, " 10.00; " Lencier.
Bullets, Metal Cased, " 6.00; " Lencier.
" Soft Point, " 6.00; " Lencier.

Gross weight of case, 88 lbs.; Load, bullet, metal cased or soft point, 180 grs.;
Primer, U. M. C. No. 6½.

Adapted to Colt's, Marlin, and Winchester Repeating Rifles; Remington, and Winchester Single Shot Rifles; also Colt's, and Smith & Wesson Revolvers.



.38-40 Martin



Cartridges, Metal Cased, 2,000 in case, per 1,000, \$24.00; Case, Lencier.
" Soft Point, " " 24.00; " Lencier.
Primed Shells, " 10.00; " Lencier.
Bullets, Metal Cased, " 6.00; " Lencier.
" Soft Point, " 6.00; " Lencier.

Gross weight of case, 88 lbs.; Load, bullet, metal cased or soft point, 180 grs.;
Primer, U. M. C. No. 6½.

Adapted to Marlin, Winchester, and Colt's Repeating Rifles; Remington, and Winchester Single Shot Rifles; also Colt's, and Smith & Wesson Revolvers.



Smokeless Central Fire

Revolver and Rifle Cartridges—Class D



.38-40 W. C. F.



Cartridges, Metal Cased, 2,000 in case, per 1,000, \$24.00; Code, Lentrica.
 " Soft Point, " " 24.00; " Lentricem.
 Primed Shells, " 10.00; " Lentricplant.
 Bullets, Metal Cased, " 6.00; " Lentricent.
 " Soft Point, " 6.00; " Lenticula.

Gross weight of case, 80 lbs.; Load, bullet, metal cased or soft point, 150 grs.;
 Primer, U. M. C. No. 6 1/4.

Adapted to Winchester, Marlin, and Colt's Repeating Rifles; Remington, and
 Winchester Single Shot Rifles; also Colt's, and Smith & Wesson Revolvers.



**.38-40 W. C. F. and Marlin
High Velocity**

Cartridges, Soft Point, 2,000 in case, per 1,000, \$27.00; Code, Lentricla.

Gross weight of case, 88 lbs.; Load, bullet, soft point, 180 grs.; Primer, U. M. C.
 No. 6 1/4.

Adapted to Winchester Model 1892, and Marlin Model 1894, Repeating Rifles;
 and to single shot rifles. Not for use in revolvers.



.41 Short Colt's, D. A.

Cartridges, 2,000 in case, per 1,000, \$17.00; Code, Lenticum.
 Primed Shells, " 7.50; " Lenulli.
 Bullets, " 4.00; " Lenullia.

Gross weight of case, 81 lbs.; Load, bullet, lead, 163 grs.; Primer, U. M. C. No. 6.

Adapted to Colt's Double Action and Frontier Model Single Action Revolvers.



Smokeless Central Fire

Revolver and Rifle Cartridges—Class D

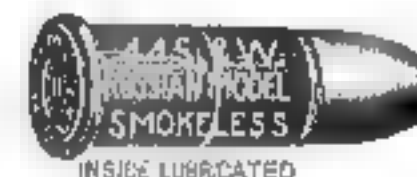


.41 Long Colt's

Cartridges, 2,000 in case, per 1,000, \$20.00; Code, Lenticla.
 Primed Shells, " 10.00; " Lenullia.
 Bullets, " 6.00; " Lenullia.

Gross weight of case, 73 lbs.; Load, bullet, lead, 195 grs.; Primer, U. M. C. No. 6.

Adapted to Colt's Double Action and Frontier Model Single Action Revolvers.



.44 Smith & Wesson Russian

Cartridges, 2,000 in case, per 1,000, \$22.00; Code, Lenticla.
 " Self-Lubricating, " 24.50; " Lenullia.
 Primed Shells, " 9.50; " Lenullia.
 Bullets, " 6.50; " Lenullia.
 " Self-Lubricating, " 9.00; " Lenullia.

Gross weight of case, 100 lbs.; Load, bullet, lead or self-lubricating, 240 grs.;
 Primer, U. M. C. No. 7.

Adapted to Smith & Wesson Russian Model, and Colt's Revolvers; also to
 Remington Single Shot Target Pistol.

**.44 Smith & Wesson Gallery
Round**



Cartridges, 2,000 in case, per 1,000, \$24.00; Code, Lenuini.
 Primed Shells, " 9.50; " Lenullia.
 Bullets, " 6.00; " Lenullia.

Gross weight of case, 65 lbs.; Load, round bullet, lead, 110 grs.;
 Primer, U. M. C. No. 7.

Adapted to Smith & Wesson Russian Model, and Colt's Target Revolvers; also to
 Remington Single Shot Target Pistol.



Smokeless Central Fire

Revolver and Rifle Cartridges—Class ■



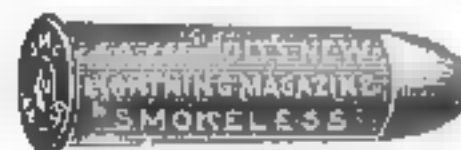
.44 Smith & Wesson Gallery

Grooved

Cartridges, 2,000 in case, per 1,000, \$27.00; Code, Leonticus.
Primed Shells, " 9.50; " Leonticam.
Bullets, " 7.50; " Leontici.

Gross weight of case, 62 lbs.; Load, bullet, grooved, lead, 110 grs.;
Primer, U. M. C. No. 7.

Adapted to Smith & Wesson Russian Model, and Colt's Target Revolvers; also to
Remington Single Shot Target Pistol.



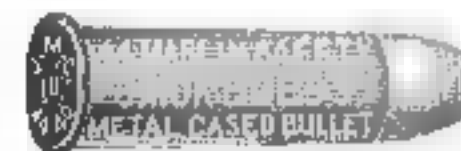
.44-40 Colt's Lightning



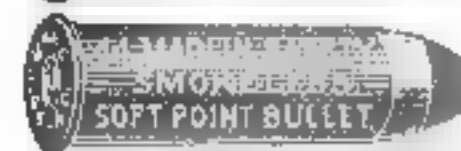
Cartridges, Metal Cased, 2,000 in case, per 1,000, \$24.00; Code, Leontodon.
" Soft Point, " 24.00; " Leopardi.
Primed Shells, " 10.00; " Leontade.
Bullets, Metal Cased, " 7.00; " Lepantimo.
" Soft Point, " 7.00; " Lepigons.

Gross weight of case, 95 lbs.; Load, bullet, metal cased or soft point, 200 grs.;
Primer, U. M. C. No. 6½.

Adapted to Colt's, Marlin, Winchester, and other repeating rifles; Remington, and
other single shot rifles; also to Colt's, and other revolvers.



.44-40 Marlin



Cartridges, Metal Cased, 2,000 in case, per 1,000, \$24.00; Code, Lepido.
" Soft Point, " 24.00; " Lepidion.
Primed Shells, " 10.00; " Lepidota.
Bullets, Metal Cased, " 7.00; " Lepiduluna.
" Soft Point, " 7.00; " Lepinois.

Gross weight of case, 95 lbs.; Load, bullet, metal cased or soft point, 200 grs.;
Primer, U. M. C. No. 6½.

Adapted to Marlin, Winchester, Colt's, and other repeating rifles; Remington, and
other single shot rifles; also to Colt's, and other revolvers.



Smokeless Central Fire

Revolver and Rifle Cartridges—Class D



.44-40 W. C. F.



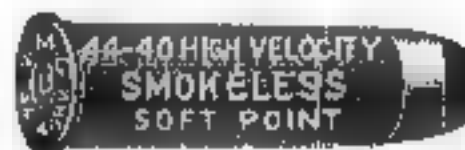
Cartridges, Metal Cased, 2,000 in case, per 1,000, \$24.00; Code, Lepismo.
" Soft Point, " 24.00; " Lepiani.
Primed Shells, " 10.00; " Lepia.
Bullets, Metal Cased, " 7.00; " Lepipadu.
" Soft Point, " 7.00; " Lepreos.

Gross weight of case, 95 lbs.; Load, bullet, metal cased or soft point, 200 grs.;
Primer, U. M. C. No. 6½.

Adapted to Winchester, Marlin, Colt's, and other repeating rifles; Remington,
Winchester, and other single shot rifles; also to Colt's, Smith & Wesson,
Merwin, Hulbert & Co., Remington, and other revolvers.

.44-40 W. C. F. and Marlin

High Velocity



Cartridges, Soft Point, 2,000 in case, per 1,000, \$27.00; Code, Lepreos.

Gross weight of case, 95 lbs.; Load, bullet, soft point, 200 grs.;
Primer, U. M. C. No. 6½.

Adapted to Winchester Model 1892, and Marlin Model 1894, Repeating Rifles; and
to single shot rifles. Not for use in revolvers.

.450 Revolver



Cartridges, 2,000 in case, per 1,000, \$17.50; Code, Leptodon.
Primed Shells, " 7.50; " Leptagio.
Bullets, " 6.00; " Leptolena.

Gross weight of case, 92 lbs.; Load, bullet, lead, 226 grs.;
Primer, U. M. C. No. 6; Shell, ¼ in.

Adapted to Webley, and other European made revolvers; also to Colt's English
Model Army Revolvers.



Smokeless Central Fire

Revolver and Rifle Cartridges -- Class D



.455 Revolver

Cartridges, 2,000 in case, per 1,000, \$24.00; Code, Leptolob.
Primed Shells, " 10.00; " Leptopa.
Bullets, " 7.60; " Leptorime.

Gross weight of case, 108 lbs.; Load, bullet, lead, 275 gra.;
Primer, U. M. C. No. 6½; Shell, ¾ in.

Adapted to Webley-Fosbery Automatic, English Government Service, and Colt's
New Service Revolvers.



.45 Colt's U. S. A.

Cartridges, 2,000 in case, per 1,000, \$24.50; Code, Lepturga.
Primed Shells, " 10.60; " Lercineo.
Bullets, " 7.00; " Lerciarum.

Gross weight of case, 119 lbs.; Load, bullet, lead, 250 gra.; Primer, U. M. C. No. 7
Length of shell, 1½ in.

Adapted to Colt's Single and Double Action Army, and New Service Revolvers.



Smokeless Central Fire

Military and Sporting Cartridges -- Class ■



6 Mm.

U. S. Navy



Cartridges, Metal Cased, 1,000 in case, per 1,000, \$50.00; Code, Lerdant.
" " in Clips, " " " 58.00; " Leriato.
" " Soft Point, " " " 50.00; " Lermacs.
" " " " " 58.00; " Lermender.
Primed Shells, " " " 20.00; " Lerno.
Bullets, Metal Cased, " " " 15.00; " Lernzeit.
" " Soft Point, " " " 15.00; " Lerno.

Gross weight of case, 54 lbs.; Caliber, .230; Load, bullet, metal cased or soft point,
112 gra.; Primer, U. M. C. No. 8½; Shell, 2¼ in.

Adapted to Remington-Lee Military and Sporting, and Lee Straight Pull Rifles;
also Colt's Automatic Machine Guns.

6 Mm.

U. S. Navy Short Range



Cartridges, 1,000 in case, per 1,000, \$45.00; Code, Lersartan.
" " in Clips, " " " 53.00; " Lersbure.
Primed Shells, " " " 20.00; " Lersbiano.
Bullets, " " " 6.60; " Lersbio.

Gross weight of case, 49 lbs.; Caliber, .230; Load, bullet, lead, 80 gra.; Primer,
U. M. C. No. 8½; Shell, 2¼ in.

Adapted to Remington-Lee Military and Sporting, and Lee Straight Pull
Rifles.

6 Mm.

U. S. Navy Blank



Blanks, 1,000 in case, per 1,000, \$60.00; Code, Lersbisch.
Primed Shells, " " " 20.00; " Lersbourum.

Gross weight of case, 40 lbs.; Caliber, .236; Load, bullet, paper; Primer, U. M. C.
No. 8½; Shell, 2¼ in.

Adapted to Remington-Lee, and Lee Straight Pull Rifles.



Smokeless Central Fire

Military and Sporting Cartridges — Class E



7 Mm.

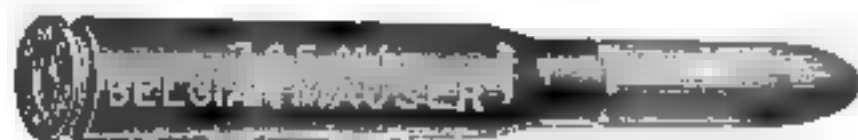
Mauser



Cartridges, Metal Cased, 1,000 in case, per 1,000,	\$50.00;	Code, Lescauch.
" " " in Clips, " " "	58.00;	" Leschalle
" " " " " " "	50.00;	" Lesclust.
" " " " " " "	58.00;	" Lesclust.
Primed Shells, " " "	20.00;	" Lesclust.
Bullets, Metal Cased, " " "	15.00;	" Lesclust.
" " " " " " "	15.00;	" Lesclust.

Gross weight of case, 68 lbs.; Load, bullet, metal cased or soft point, 175 grs.; Primer, U. M. C. No. 8½; Shell, 2¼ in.

Adapted to Mauser Rifles, Spanish and Brazilian Models, Remington, and Remington-Lee Military and Sporting Arms, and to Colt's, and other automatic machine guns.



7.65 Mm.

Mauser



Cartridges, Metal Cased, 1,000 in case, per 1,000,	\$50.00;	Code, Lesclust.
" " " in Clips, " " "	58.00;	" Lesclust.
" " " " " " "	50.00;	" Lesclust.
" " " " " " "	58.00;	" Lesclust.
Primed Shells, " " "	20.00;	" Lesclust.
Bullets, Metal Cased, " " "	15.00;	" Lesclust.
" " " " " " "	15.00;	" Lesclust.

Gross weight of case, 74 lbs.; Load, bullet, metal cased or soft point, 216 grs.; Primer, U. M. C. No. 8½; Shell, 2¼ in.

Adapted to Mauser Rifles, Belgian and Argentine Models, Remington, and Remington-Lee Military and Sporting Arms, and to Colt's, and other automatic machine guns.



Smokeless Central Fire

Military and Sporting Cartridges — Class E

8 Mm.

Mann-

licher



Cartridges, Metal Cased, 1,000 in case, per 1,000,	\$50.00;	Code, Lesclust.
" " " in Clips, " " "	58.00;	" Lesclust.
" " " " " " "	50.00;	" Lesclust.
" " " " " " "	58.00;	" Lesclust.
Primed Shells, " " "	20.00;	" Lesclust.
Bullets, Metal Cased, " " "	15.00;	" Lesclust.
" " " " " " "	15.00;	" Lesclust.

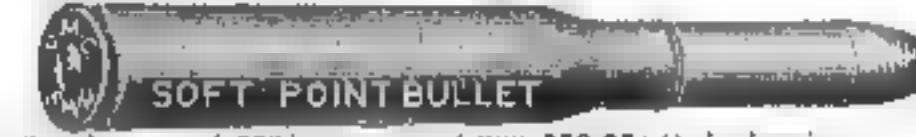
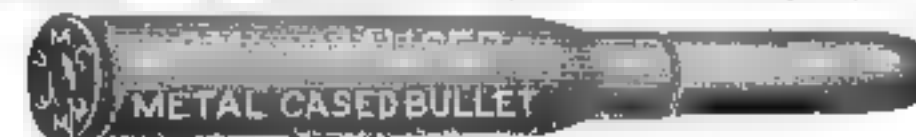
Gross weight of case, 84 lbs.; Load, bullet, metal cased, 227 grs.; soft point, 236 grs.; Primer, U. M. C. No. 8½; Shell, 2¼ in.

Adapted to Model 1888 Haenel-Mannlicher Military and Sporting, Model 1888 Schilling-Mannlicher, and other rifles.

8 Mm. Mannlicher and Mauser will be sent with clips if orders do not specify.

8 Mm.

Mauser



Cartridges, Metal Cased, 1,000 in case, per 1,000,	\$50.00;	Code, Lesclust.
" " " in Clips, " " "	58.00;	" Lesclust.
" " " " " " "	50.00;	" Lesclust.
" " " " " " "	58.00;	" Lesclust.
Primed Shells, " " "	20.00;	" Lesclust.
Bullets, Metal Cased, " " "	15.00;	" Lesclust.
" " " " " " "	15.00;	" Lesclust.

Gross weight of case, 75 lbs.; Load, bullet, metal cased, 227 grs.; soft point, 236 grs.; Primer, U. M. C. No. 8½; Shell, 2¼ in.

Adapted to Model 1890 Sauer, or Schilling-Mannlicher Rifles.

8 Mm. Mannlicher and Mauser will be sent with clips if orders do not specify.

.25-21 Stevens



Cartridges, Metal Cased, 1,000 in case, per 1,000,	\$27.00;	Code, Letamino.
" " " " " " "	27.00;	" Letamino.
Primed Shells, " " "	18.50;	" Letamino.
Bullets, Metal Cased, " " "	5.00;	" Letamino.
" " " " " " "	5.00;	" Letamino.

Gross weight of case, 34 lbs.; Load, bullet, metal cased or soft point, 86 grs.; Primer, U. M. C. No. 6½. Adapted to Stevens, Remington, and other rifles.



Smokeless Central Fire

Military and Sporting Cartridges — Class E



.25-25-86

Stevens



Cartridges, Metal Cased, 1,000 in case, per 1,000,	\$25.50;	Code, Leteo.
" Soft Point, " " "	25.50;	" Letetur.
Primed Shells, " " "	17.00;	" Lethal.
Bullets, Metal Cased, " " "	5.00;	" Letbro.
" Soft Point, " " "	5.00;	" Letifica.

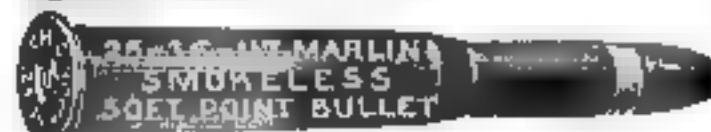
Gross weight of case, 38 lbs.; Load, bullet, metal cased or soft point, 86 grs.; Primer, U. M. C. No. 6 1/2; Shell, 2 3/4 in.

Adapted to Stevens, Remington, and other rifles.



.25-36-117

Marlin



Cartridges, Metal Cased, 1,000 in case, per 1,000,	\$33.00;	Code, Letchiro.
" Soft Point, " " "	33.00;	" Letchius.
Primed Shells, " " "	15.00;	" Letchille.
Bullets, Metal Cased, " " "	5.00;	" Letchel.
" Soft Point, " " "	5.00;	" Letchholz.

Gross weight of case, 52 lbs.; Load, bullet, metal cased or soft point, 117 grs.; Primer, U. M. C. No. 6 1/2; Shell, 2 3/4 in.

Adapted to Marlin Model 1893 Repeating Rifle.



.25-36-86 Marlin

—Short Range

Cartridges, 1,000 in case, per 1,000,	\$30.00;	Code, Letchius.
Primed Shells, " " "	15.00;	" Letchione.
Bullets, " " "	4.00;	" Letchius.

Gross weight of case, 45 lbs.; Load, bullet, lead, 86 grs.; Primer, U. M. C. No. 6 1/2; Shell, 2 3/4 in.

Adapted to Marlin Model 1893 Repeating Rifle.
For accurate shooting up to 75 yards.



Smokeless Central Fire

Military and Sporting Cartridges — Class E

.25-35-117

**W. C. F.,
and Savage**



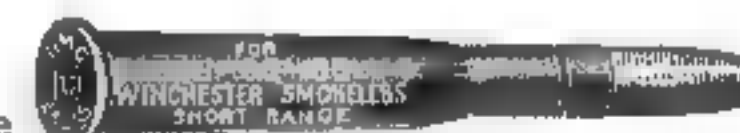
Cartridges, Metal Cased, 1,000 in case, per 1,000,	\$33.00;	Code, Letchis.
" Soft Point, " " "	33.00;	" Letchner.
Primed Shells, " " "	15.00;	" Lettrago.
Bullets, Metal Cased, " " "	5.00;	" Lettre.
" Soft Point, " " "	5.00;	" Lettensu.

Gross weight of case, 44 lbs.; Load, bullet, metal cased or soft point, 117 grs.; Primer, U. M. C. No. 6 1/2; Shell, 2 3/4 in.

Adapted to Winchester Model 1894, and Savage Repeating Rifle.

.25-35-86 W. C. F.,

**and Savage
Short Range**



Cartridges, 1,000 in case, per 1,000,	\$30.00;	Code, Letchis.
Primed Shells, " " "	15.00;	" Letchius.
Bullets, " " "	4.00;	" Letcho.

Gross weight of case, 45 lbs.; Load, bullet, lead, 86 grs.; Primer, U. M. C. No. 6 1/2; Shell, 2 3/4 in.

Adapted to Winchester Model 1894, and Savage Repeating Rifle.
For accurate shooting up to 75 yards.

.30-30



Cartridges, Metal Cased, 1,000 in case, per 1,000,	\$38.00;	Code, Letch.
" Soft Point, " " "	38.00;	" Letchhaus.
Primed Shells, " " "	18.00;	" Letchlohn.
Bullets, Metal Cased, " " "	8.00;	" Letchelig.
" Soft Point, " " "	8.00;	" Letchable.

Gross weight of case, 58 lbs.; Load, bullet, metal cased, 160 grs.; Soft point, 170 grs.; Primer, U. M. C. No. 6 1/2; Shell, 2 3/4 in.

Adapted to Winchester Model 1891, Marlin Model 1893, Remington-Lee, Savage Repeating, and Remington No. 5 Rifles.



Smokeless Central Fire

Military and Sporting Cartridges — Class E



.30-30 Miniature

Cartridges, Metal Cased, 1,000 in case, per 1,000, \$35.00; Code, Levaldina.
Primed Shells, " 18.00; " Levant.
Bullets, Metal Cased, " 5.00; " Levantar.
Gross weight of case, 45 lbs.; Load, bullet, metal cased, 100 grs.; Primer, U. M. C. No. 6½; Shell, 2½ in.

Adapted to Winchester Model 1894, Marlin Model 1893, Remington-Lee, Savage Repeating, and Remington No. 5 Rifles.



.30-30 Short Range

Cartridges, 1,000 in case, per 1,000, \$30.00; Code, Levaremos.
Primed Shells, " 18.00; " Levatore.
Bullets, " 3.00; " Lovecol.
Gross weight of case, 40 lbs.; Load, bullet, lead, 117 grs.; Primer, U. M. C. No. 6½; Shell, 2½ in.

Adapted to Winchester Model 1894, Marlin Model 1893, Remington-Lee, Savage Repeating, and Remington No. 5 Rifles.
For short range shooting and accurate up to 75 yards.



.303 Savage



Cartridges, Metal Cased, 1,000 in case, per 1,000, \$38.00; Code, Levelism.
" Soft Point, " 38.00; " Leventhos.
" Paper Patched, " 38.00; " Leverist.
Primed Shells, " 18.50; " Leverband.
Bullets, Metal Cased, " 10.50; " Levion.
" Soft Point, or Expansive, " 10.50; " Levipede.
" Paper Patched, " 9.75; " Levitat.
Gross weight of case, 62 lbs.; Load, bullet, metal cased, 182 grs.; Soft point, 195 grs.; Paper patched, 185 grs.; Primer, U. M. C. No. 8½; Shell, 2½ in.
Adapted to Savage Repeating Rifle.



Smokeless Central Fire

Military and Sporting Cartridges — Class E

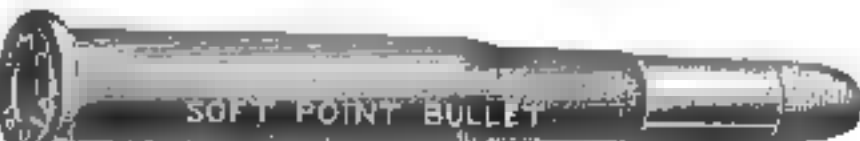
.303 Savage— Miniature



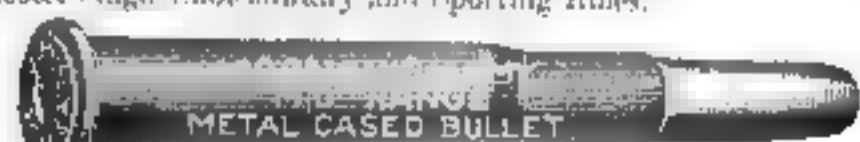
Cartridges, Metal Cased, 1,000 in case, per 1,000, \$35.00; Code, Levirox.
" Lead Bullet, " 30.00; " Levisane.
Primed Shells, " 18.50; " Levita.
Bullets, Metal Cased, " 5.00; " Levrier.
" Lead, " 3.00; " Levat.
Gross weight of case, 48 lbs.; Load, bullets, metal cased, 100 grs.; Lead, 108 grs.; Primer, U. M. C. No. 8½; Shell, 2½ in.
Adapted to Savage Repeating Rifle.



.30 U. S. Army



Cartridges, Metal Cased, 1,000 in case, per 1,000, \$50.00; Code, Liaculis.
" Soft Point, " 50.00; " Liagom.
Primed Shells, " 20.00; " Liaren.
Bullets, Metal Cased, " 15.00; " Liandl.
" Soft Point, " 15.00; " Liardlum.
* These cartridges are loaded with the famous "Thomas" bullet, identical with those used by the American Forces at Huey, Hankow, July, 1907.
Gross weight of case, 77 lbs.; Load, bullet, metal cased or soft point, 220 grs.; Primer, U. M. C. No. 8½; Shell, 2.318 in.
Adapted to Krag-Jorgensen Model 1896, Winchester Model 1895, and Remington-Lee Repeating Rifles; also to Remington, and Winchester Single Shot Military and Sporting Rifles.



.30 U. S. Army— Mid Range



Cartridges, Metal Cased, 1,000 in case, per 1,000, \$43.00; Code, Liaran.
" Soft Point, " 43.00; " Liardant.
Primed Shells, " 20.00; " Liandent.
Bullets, Metal Cased, " 12.00; " Liastorm.
" Soft Point, " 12.00; " Liassie.
Gross weight of case, 72 lbs.; Load, bullet, metal cased, 180 grs.; soft point, 190 grs.; Primer, U. M. C. No. 8½; Shell, 2.318 in.
Adapted to Krag-Jorgensen Model 1896, Winchester Model 1895, and Remington-Lee Repeating Rifles; also to Remington, and Winchester Single Shot Military and Sporting Rifles.



Smokeless Central Fire

Military and Sporting Cartridges — Class E



.30 U. S. Army —Miniature

Cartridges, Metal Cased, 1,000 in case, per 1,000, \$38.00; Code, Libaste.
Primed Shells, " 20.00; " Libaston.
Bullets, Metal Cased, " 5.00; " Libasturia.

Gross weight of case, 53 lbs.; Load, bullet, metal cased, 100 gra.; Primer, U. M. C. No. 8½; Shell, 2.318 in.

Adapted to Krag-Jorgensen Model 1896, Winchester Model 1895, and Remington-Lee Repeating Rifles; also to Remington, and Winchester Single Shot Military and Sporting Rifles.



.30 U. S. Army —Short Range

Cartridges, 1,000 in case, per 1,000, \$32.00; Code, Libabit.
Primed Shells, " 20.00; " Libabitia.
Bullets, Lead, " 4.00; " Libabunat.

Gross weight of case, 53 lbs.; Load, bullet, lead, 100 gra.; Primer, U. M. C. No. 8½; Shell, 2.318 in.

Adapted to Krag-Jorgensen Model 1896, Winchester Model 1895, and Remington-Lee Repeating Rifles; also to Remington, and Winchester Single Shot Military and Sporting Rifles.



.30 U. S. Army —Guard

Cartridges, 1,000 in case, per 1,000, \$34.00; Code, Libage.
Primed Shells, " 20.00; " Libanien.
Bullets, " 5.00; " Libaninus.

Gross weight of case, 62 lbs.; Load, bullet, lead, 156 gra.; Primer, U. M. C. No. 8½; Shell, 2.318 in.

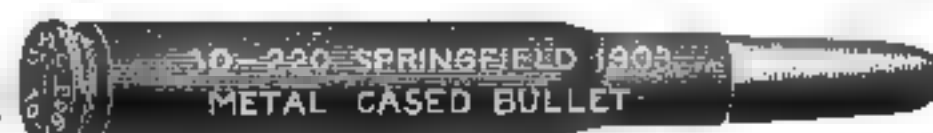
Adapted to Krag-Jorgensen Model 1896, Winchester Model 1895, and Remington-Lee Repeating Rifles; also to Remington, and Winchester Single Shot Military and Sporting Rifles.



Smokeless Central Fire

Military and Sporting Cartridges — Class E

.30-220 Springfield



1903 (Rimless)

Cartridges, Metal Cased, 1,000 in case, per 1,000, \$58.00; Code, Libanocho.
" Soft Point, " 55.00; " Libanochoo.
Primed Shells, " 22.50; " Libanon.
Bullets, Metal Cased, " 15.00; " Libanotide.
" Soft Point, " 15.00; " Libant.

Gross weight of case, 78 lbs.; Load, bullet, metal cased, 220 gra.; Primer, U. M. C. No. 8½; Shell, 2.318 in.

Adapted to 1903 Model U. S. Springfield Magazine Rifle.



.303 British



Cartridges, Metal Cased, 1,000 in case, per 1,000, \$50.00; Code, Libantam.
" Soft Point, " 50.00; " Libantam.
Primed Shells, " 20.00; " Libasti.
Bullets, Metal Cased, " 15.00; " Libatlanta.
" Soft Point, " 15.00; " Libasturi.

Gross weight of case, 75 lbs.; Load, bullet, metal cased or soft point, 215 gra.; Primer, U. M. C. No. 8½; Shell, 2½ in.

Adapted to Lee-Metford, Winchester Model 1895, Remington-Lee Repeating Rifles, and Remington No. 5 Single Shot Rifle.

.32 Special

Winchester

and Marlin



Cartridges, Metal Cased, 1,000 in case, per 1,000, \$38.00; Code, Libavio.
" Soft Point, " 38.00; " Libeller.
Primed Shells, " 18.00; " Liberalism.
Bullets, Metal Cased, " 8.25; " Liberano.
" Soft Point, " 8.25; " Liberasse.

Gross weight of case, 58 lbs.; Load, bullet, metal cased or soft point, 155 gra.; Primer, U. M. C. No. 7½; Shell, 2½ in.

Adapted to Winchester Model 1894, Marlin Model 1893, and Remington-Lee High Power Repeating Rifles; also Remington Nos. 3 and 5 High Power Rifles.



Smokeless Central Fire

Military and Sporting Cartridges — Class E



.32-40-165

W. C. F.,

Marlin,

and Savage



Cartridges, Metal Cased, 1,000 in case, per 1,000, \$32.00; Code, Librasen.
" Soft Point, " " 32.00; " Librated
Primed Shells, " " 15.00; " Libravi.
Bullets, Metal Cased, " " 8.25; " Libretto.
" Soft Point, " " 8.25; " Librigger.

Gross weight of case, 54 lbs.; Load, bullet, metal cased or soft point, 165 grs.;
Primer, U. M. C. No. 63½; Shell, 2½ in.

Adapted to Winchester Model 1894, Marlin, and Savage Repeating Rifles;
Ballard, Remington, and Winchester Single Shot Rifles.



.32-40 W. C. F.,

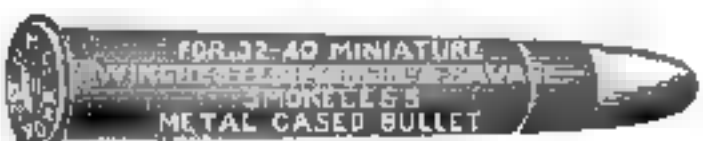
Marlin,

and Savage

Short Range

Cartridges, 1,000 in case, per 1,000, \$28.00; Code, Librone.
Primed Shells, " " 15.00; " Libuata.
Bullets, " " 6.00; " Liborim.
Gross weight of case, 44 lbs.; Load, bullet, lead, 98 grs.; Primer, U. M. C.
No. 6½; Shell, 2½ in.

Adapted to Winchester Model 1894, Marlin, and Savage Repeating Rifles;
Ballard, Remington, and Winchester Single Shot Rifles.



.32-40 W. C. F.,

Marlin,

and Savage

Miniature

Cartridges, Metal Cased, 1,000 in case, per 1,000, \$35.00; Code, Libusaa.
Primed Shells, " " 18.00; " Libycl.
Bullets, Metal Cased, " " 5.00; " Libyeum.
Gross weight of case, 45 lbs.; Load, bullet, metal cased, 100 grs.; Primer,
U. M. C. No. 7¼; Shell, 2¼ in.

Adapted to Winchester Model 1894, Marlin, and Savage Repeating Rifles;
Ballard, Remington, and Winchester Single Shot Rifles.



Smokeless Central Fire

Military and Sporting Cartridges — Class E

.32-40-165

W. C. F.,

Marlin,

and Savage

High Power



Cartridges, Metal Cased, 1,000 in case, per 1,000, \$38.00; Code, Licenne.
" Soft Point, " " 38.00; " Licence.
Primed Shells, " " 18.00; " Licenciado.
Bullets, Metal Cased, " " 8.25; " Licenpara.
" Soft Point, " " 8.25; " Liceto.

Gross weight of case, 57 lbs.; Load, bullet, metal cased or soft point, 165
grs.; Primer, U. M. C. No. 7½; Shell, 2½ in.

Adapted to Winchester, Marlin, and Savage Repeating Rifles; to Remington-Geo
Repeating; also Remington High Pressure Single Shot Rifles.



.33 W. C. F.



Cartridges, Metal Cased, 1,000 in case, per 1,000, \$50.00; Code, Lichades.
" Soft Point, " " 50.00; " Lichatos.
Primed Shells, " " 28.00; " Lichino.
Bullets, Metal Cased, " " 10.50; " Licht.
" Soft Point, " " 10.50; " Lichtarm.

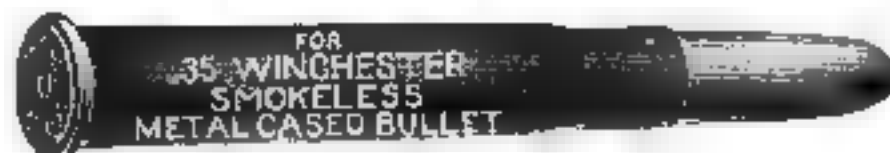
Gross weight of case, 78 lbs.; Load, bullet, metal cased or soft point, 200
grs.; Primer, U. M. C. No. 7½; Shell, 2¼ in.

Adapted to Winchester Model 1886 Repeating Rifle.



Smokeless Central Fire

Military and Sporting Cartridges — Class E



.35

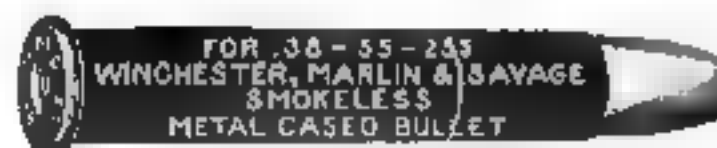
W. C. F.



Cartridges, Metal Cased, 1,000 in case, per 1,000, \$55.00;	Code, Lichtbad.
" Soft Point, " " " 55.00;	" Lichtbäd.
Primed Shells, " " " 20.00;	" Lichtform.
Bullets, Metal Cased, " " " 12.00;	" Lichtfuchs.
" Soft Point, " " " 12.00;	" Lichtgans.

Gross weight of case, 81 lbs.; Load, bullet, metal cased or soft point, 250 grs.; Primer, U. M. C. No. 7½; Shell, 2¼ in.

Adapted to Winchester Model 1895, and Remington-Lee Repeating Rifles.



.38-55-255

**W. C. F.,
Marlin,
and Savage**



Cartridges, Metal Cased, 1,000 in case, per 1,000, \$40.00;	Code, Lichtgeist.
" Soft Point, " " " 40.00;	" Lichtgolf.
Primed Shells, " " " 18.00;	" Lichting.
Bullets, Metal Cased, " " " 10.50;	" Lichtlos.
" Soft Point, " " " 10.50;	" Lichtluft.

Gross weight of case, 67 lbs.; Load, bullet, metal cased or soft point, 255 grs.; Primer, U. M. C. No. 6½; Shell, 2¼ in.

Adapted to Winchester, Marlin, Savage, and Remington-Lee Repeating Rifles; Remington, Ballard, and Winchester Single Shot Rifles.



Smokeless Central Fire

Military and Sporting Cartridges — Class E

.38-55-255

**W. C. F., Marlin,
and Savage
High Power**



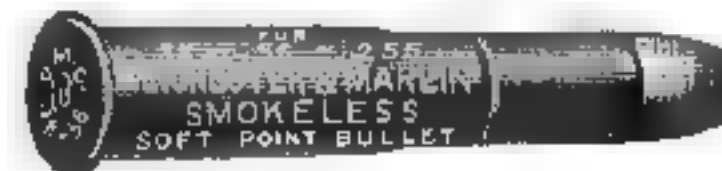
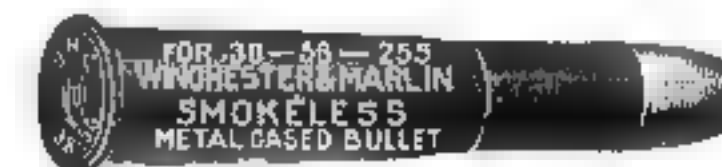
Cartridges, Metal Cased, 1,000 in case, per 1,000, \$48.00;	Code, Lichtpoort.
" Soft Point, " " " 48.00;	" Lichtraum.
Primed Shells, " " " 21.00;	" Lichtstump.
Bullets, Metal Cased, " " " 10.50;	" Lichtvoll.
" Soft Point, " " " 10.50;	" Lichtwagen.

Gross weight of case, 70 lbs.; Load, bullet, metal cased or soft point, 255 grs.; Primer, U. M. C. No. 7½; Shell, 2¼ in.

Adapted to Winchester, Marlin, Savage, and Remington-Lee Repeating Rifles; also Remington High Pressure Single Shot Rifles.

.38-56-255

**W. C. F.,
and Marlin**



Cartridges, Metal Cased, 1,000 in case, per 1,000, \$40.00;	Code, Leichtly.
" Soft Point, " " " 40.00;	" Leichtness.
Primed Shells, " " " 18.00;	" Leichtnis.
Bullets, Metal Cased, " " " 10.50;	" Leichtobis.
" Soft Point, " " " 10.50;	" Leichtfro.

Gross weight of case, 77 lbs.; Load, bullet, metal cased or soft point, 255 grs.; Primer, U. M. C. No. 7½; Shell, 2¼ in.

Adapted to Winchester, Marlin, and other Repeating; also to Winchester Single Shot Rifles.



Smokeless Central Fire

Military and Sporting Cartridges—Class ■



.38-70-255

W. C. F.



Cartridges, Metal Cased, 1,000 in case, per 1,000, \$43.00; Code, Lieogala.
" Soft Point, " " 43.00; " Lieoperdo.
Primed Shells, " " 24.00; " Lieoride.
Bullets, Metal Cased, " " 10.50; " Liearoso.
" Soft Point, " " 10.50; " Liearoso.

Gross weight of case, 83 lbs.; Load, bullet, metal cased or soft point, 255 grs.

Primer, U. M. C. No. 71½; Shell, 2½ in.

Adapted to Winchester Model 1886 Repeating Rifle.



.38-72-275

W. C. F.

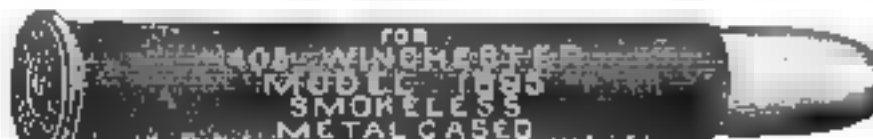


Cartridges, Metal Cased, 1,000 in case, per 1,000, \$43.00; Code, Lieam.
" Soft Point, " " 43.00; " Lieorios.
Primed Shells, " " 24.00; " Liehura.
Bullets, Metal Cased, " " 11.00; " Liearado.
" Soft Point, " " 11.00; " Lieidel.

Gross weight of case, 80 lbs.; Load, bullet, metal cased or soft point, 275 grs.

Primer, U. M. C. No. 71½; Shell, 2½ in.

Adapted to Winchester Model 1895, and Remington-Lee Repeating; also Remington High Pressure Single Shot Rifles.



.405

W. C. F.



Cartridges, Metal Cased, 1,000 in case, per 1,000, \$60.00; Code, Lidiaba.
" Soft Point, " " 60.00; " Lidialamos.
Primed Shells, " " 27.00; " Lididaders.
Bullets, Metal Cased, " " 15.00; " Lididaders.
" Soft Point, " " 15.00; " Lidiamos.

Gross weight of case, 100 lbs.; Load, bullet, metal cased or soft point, 300 grs.

Primer, U. M. C. No. 71½; Shell, 2½ in.

Adapted to Winchester Model 1895 Repeating Rifle.



Smokeless Central Fire

Military and Sporting Cartridges—Class ■

.40-60-210

W. C. F.



Cartridges, Metal Cased, 1,000 in case, per 1,000, \$40.00; Code, Lidiamos.
" Soft Point, " " 40.00; " Lidieis.
Primed Shells, " " 20.00; " Lidiamer.
Bullets, Metal Cased, " " 9.00; " Lidless.
" Soft Point, " " 9.00; " Lidmer.

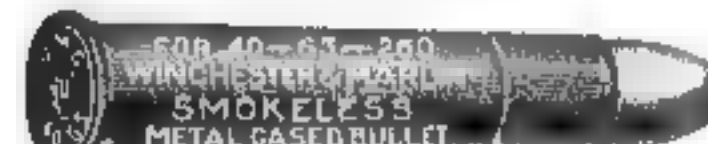
Gross weight of case, 69 lbs.; Load, bullet, metal cased or soft point, 210 grs.; Primer, U. M. C. No. 61½; Shell, 1½ in.

Adapted to Winchester, and other Repeating; also to Remington, and Winchester Single Shot Rifles.

.40-65-260

W. C. F.

and Marlin



Cartridges, Metal Cased, 1,000 in case, per 1,000, \$40.00; Code, Lidroso.
" Soft Point, " " 40.00; " Lidrotting.
Primed Shells, " " 18.00; " Lidlich.
Bullets, Metal Cased, " " 10.00; " Lidhlos.
" Soft Point, " " 10.00; " Lidbreich.

Gross weight of case, 77 lbs.; Load, bullet, metal cased or soft point, 260 grs.; Primer, U. M. C. No. 71½; Shell, 2½ in.

Adapted to Winchester and Marlin Repeating; also to Remington, and Winchester Single Shot Rifles.

UMC **Smokeless Central Fire**
Military and Sporting Cartridges—Class E



.40-65-253

W. C. F.



and Marlin

High Power

Cartridges, Metal Cased, 1,000 in case, per 1,000, **\$50.00**; Code, Lifelsten.
Soft Point, " " **50.00**; " Liefern.
Primed Shells, " **22.50**; " Liegegeld.
Bullets, Metal Cased, " **10.00**; " Liegen.
Soft Point, " **10.00**; " Liefern.

Gross weight of case, 95 lbs.; Load, bullet, metal cased or soft point, 253 grs.; Primer, U. M. C. No. 7½; Shell, 2¼ in.

Adapted to any Winchester or Marlin Repeating Rifle of this caliber.



.40-70-330

W. C. F.



and Marlin

Cartridges, Metal Cased, 1,000 in case, per 1,000, **\$43.00**; Code, Lifeful.
Soft Point, " " **43.00**; " Lifelong.
Primed Shells, " **24.00**; " Lifesome.
Bullets, Metal Cased, " **12.00**; " Lifespring.
Soft Point, " **12.00**; " Lifewear.

Gross weight of case 92 lbs.; Load, bullet, metal cased or soft point, 330 grs.; Primer, U. M. C. No. 7½; Shell, 2¼ in.

Adapted to Winchester, and Marlin Repeating Rifles.

UMC **Smokeless Central Fire**
Military and Sporting Cartridges—Class E



.40-72-330

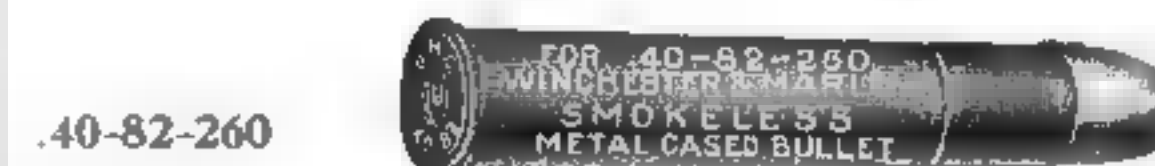
W. C. F.



Cartridges, Metal Cased, 1,000 in case, per 1,000, **\$43.00**; Code, Lignalos.
Soft Point, " " **43.00**; " Lignadura.
Primed Shells, " **24.00**; " Lignarne.
Bullets, Metal Cased, " **12.00**; " Lignero.
Soft Point, " **12.00**; " Lignito.

Gross weight of case, 85 lbs.; Load, bullet, metal cased or soft point, 330 grs.; Primer, U. M. C. No. 7½; Shell, 2¼ in.

Adapted to Winchester Repeating Rifle, Model 1895.



.40-82-260

W. C. F.

and Marlin



Cartridges, Metal Cased, 1,000 in case, per 1,000, **\$43.00**; Code, Lignard.
Soft Point, " " **43.00**; " Lignen.
Primed Shells, " **24.00**; " Lignerdum.
Bullets, Metal Cased, " **10.00**; " Lignette.
Soft Point, " **10.00**; " Lignito.

Gross weight of case, 83 lbs.; Load, bullet, metal cased or soft point, 260 grs.; Primer, U. M. C. No. 7½; Shell, 2¼ in.

Adapted to Winchester, and Marlin Repeating, and to Remington, and Winchester Single Shot Rifles.



Smokeless Central Fire

Military and Sporting Cartridges—Class E

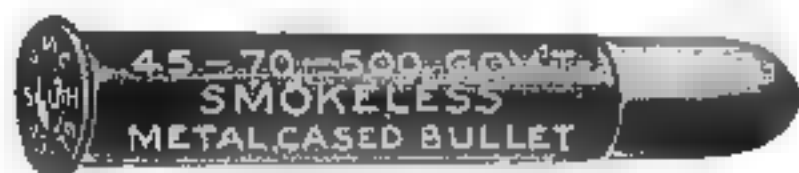


.45-70
Government
Flat Point

Cartridges, Metal Cased, 1,000 in case, per 1,000, \$42.00; Code, Ligodio.
" Soft Point, " " 42.00; " Ligula.
Primed Shells, " " 22.00; " Ligulosa.
Bullets, Metal Cased, " " 13.00; " Ligurien.
" Soft Point, " " 13.00; " Ligustica.

Gross weight of case, 100 lbs.; Load, bullet, metal cased, 405 grs.; Soft point, 432 grs.; Primer, U. M. C. No. 7½; Shell, 2¼ in.

Adapted to Winchester, and Marlin Repeating; also to Remington, Springfield, and other single shot rifles.



.45-70-500
Government,
Winchester,
and Marlin

Cartridges, Metal Cased, 1,000 in case, per 1,000, \$46.00; Code, Likelihood.
Primed Shells, " " 22.00; " Likelihood.
Bullets, Metal Cased, " " 16.00; " Likelihood.

Gross weight of case, 115 lbs.; Load, bullet, metal cased, 500 grs.; Primer, U. M. C. No. 7½; Shell, 2¼ in.

Adapted to Winchester, and Marlin Repeating; also to Springfield, Remington, and other single shot rifles.



.45-70-300
W. C. F. and Marlin
High Velocity

Cartridges, Soft Point, 1,000 in case, per 1,000, \$43.00; Code, Lalinbau.
Gross weight of case, 80 lbs.; Load, bullet, soft point, 300 grs.; Primer, U. M. C. No. 7½; Shell, 2¼ in.

Adapted to Winchester, and Marlin Repeating Rifles.



Smokeless Central Fire

Military and Sporting Cartridges—Class E



.45-90
W. C. F.,
and Marlin



Cartridges, Metal Cased, 1,000 in case, per 1,000, \$43.00; Code, Lalinbau.
" Soft Point, " " 43.00; " Lallato.
Primed Shells, " " 24.00; " Lallus.
Bullets, Metal Cased, " " 10.00; " Lalinus.
" Soft Point, " " 10.00; " Lalinus.

Gross weight of case, 90 lbs.; Load, bullet, metal cased, 295 grs.; Soft point, 300 grs.; Primer, U. M. C. No. 7½; Shell, 2¼ in.

Adapted to Winchester, and Marlin Repeating, and to Remington, and Winchester Single Shot Rifles.

.45-90-300
W. C. F.,
and Marlin
High Velocity



Cartridges, Soft Point, 1,000 in case, per 1,000, \$45.00; Code, Lalinbau.
Gross weight of case, 93 lbs.; Load, bullet, soft point, 300 grs.; Primer, U. M. C. No. 7½; Shell, 2¼ in.

Adapted to Winchester, and Marlin Repeating Rifles.

.50-110-300
W. C. F.
High Velocity



Cartridges, Soft Point, 1,000 in case, per 1,000, \$55.00; Code, Lalinbau.
Gross weight of case, 93 lbs.; Load, bullet, soft point, 300 grs.; Primer, U. M. C. No. 7½; Shell, 2¼ in.

Adapted to Winchester Repeating Rifles.



: : Primers : :

U. M. C. Primers are made from selected metal. They give perfect and prompt ignition to the powder charge, and are especially adapted to the various kinds of cartridges and paper shells for which they are recommended.

U. M. C. Primers Nos. 1, 1½, 6 and 6½ are the same size.

U. M. C. Primers Nos. 2, 2½, 7, 7½, 8½ and 9½ are the same size.



U. M. C. No. 0

(Copper)

250 in box, 100,000 in case, per 1,000, \$2.00; Code, Limitable.

Gross weight of case, 73 lbs.

Adapted to central fire cartridges.



U. M. C. No. 1

(Copper)

100 in box, 100,000 in case, per 1,000, \$2.00; Code, Limitable.

250 " 100,000 " " 1,000, 2.00; " Limitable.

Gross weight of case, 82 lbs.

Adapted to black powder central fire pistol and rifle cartridges.



U. M. C. No. 1½

(Brass)

250 in box, 100,000 in case, per 1,000, \$2.00; Code, Limitable.

Gross weight of case, 83 lbs.

Adapted to black powder central fire pistol and rifle cartridges.



U. M. C. No. 2

(Copper)

100 in box, 100,000 in case, per 1,000, \$2.00; Code, Limitable.

250 " 100,000 " " 1,000, 2.00; " Limitable.

Gross weight of case, 103 lbs.

Adapted to black powder central fire cartridges, and paper and brass shotgun shells.



U. M. C. No. 2½

(Brass)

250 in box, 100,000 in case, per 1,000, \$2.00; Code, Limitable.

Gross weight of case, 106 lbs.

Adapted to black powder central fire sporting and military cartridges.



: : Primers : :

U. M. C. No. 33

(Copper)

100 in box, 50,000 in case, per 1,000, \$2.00; Code, Limitable.

Gross weight of case, 85 lbs.

Adapted to smokeless powder paper shotgun shells as now made; with battery cup.



U. M. C. No. 3

(Copper)

100 in box, 50,000 in case, per 1,000, \$2.00; Code, Limitable.

Gross weight of case, 81 lbs.

Adapted to smokeless powder paper shotgun shells as formerly made; with battery cup.



U. M. C. No. 5

(Copper)

100 in box, 50,000 in case, per 1,000, \$2.00; Code, Limitable.

Gross weight of case, 70 lbs.

Adapted to smokeless powder paper shotgun shells as formerly made; without the battery cup.



U. M. C. No. 6

(Copper)

100 in box, 100,000 in case, per 1,000, \$2.00; Code, Limitable.

Gross weight of case, 85 lbs.

Adapted to smokeless powder central fire cartridges.



U. M. C. No. 6½

(Brass)

100 in box, 100,000 in case, per 1,000, \$2.00; Code, Limitable.

Gross weight of case, 89 lbs.

Adapted to smokeless powder central fire cartridges.



U. M. C. No. 7

(Copper)

100 in box, 100,000 in case, per 1,000, \$2.00; Code, Limitable.

Gross weight of case, 113 lbs.

Adapted to smokeless powder central fire cartridges.





: : Primers : :



U. M. C. No. 7½

(Brass)

100 in box, 100,000 in case, per 1,000, \$2.00; Code, Linnoria.
Gross weight of case, 115 lbs.
Adapted to smokeless powder (central fire) cartridges.



U. M. C. No. 8½

(Brass)

100 in box, 100,000 in case, per 1,000, \$2.00; Code, Linnoria.
Gross weight of case, 120 lbs.
Adapted to high pressure smokeless powder cartridges.



U. M. C. No. 9½

(Brass)

100 in box, 100,000 in case, per 1,000, \$2.00; Code, Linnoria.
Gross weight of case, 120 lbs.
Adapted to .30 caliber Government (B. L.) powder charge cartridges.



Berdan No. 1

250 in box, 100,000 in case, per 1,000, \$2.00; Code, Linnoria.
Gross weight of case, 81 lbs.
Adapted to sporting and military cartridges.



Berdan No. 1½

250 in box, 100,000 in case, per 1,000, \$2.00; Code, Linnoria.
Gross weight of case, 82 lbs.
Adapted to brass shotgun shells.



Berdan No. 2

250 in box, 100,000 in case, per 1,000, \$2.00; Code, Linnoria.
Gross weight of case, 54 lbs.
Adapted to brass shotgun shells.
Breech-loading (B. L.) Shell Caps, \$2.00 per 1,000.
Crimp Primers, \$2.00 per 1,000.



Percussion Caps

Guaranteed sure fire and waterproof.
Numbers correspond with the English; namely:
Small, 9, 10, 11, 18, 12, 13, 14, Large.

F. C.

Trimmed Edge



Foil lined, waterproof, central fire; Sizes, 9, 10, 11, 18, 12 and 13.
100 in tin box, 10 boxes in paper package, 100,000 in case, per 1,000, \$0.50; Code, Linnoria.
Gross weight of case, 71 lbs.
Adapted to muzzle loading guns.



Hicks F. L. Trimmed Edge



Foil lined, waterproof, central fire; Sizes, 9, 10, 11, 18, 12 and 13.
100 in tin box, 10 boxes in paper package, 100,000 in case, per 1,000, \$0.50; Code, Linnoria.
Gross weight of case, 71 lbs.
Adapted to muzzle loading guns.

U. M. C.

Ground Edge



Foil lined, waterproof central fire; Sizes, 9, 10, 11, 18, 12, 13 and 14.
100 in tin box, 10 boxes in paper package, 100,000 in case, per 1,000, \$0.70; Code, Linnoria.
Gross weight of case, 93 lbs.
Adapted to muzzle loading guns.





Percussion Caps



Hicks E. B. Ground Edge

Foil lined, waterproof central fire; Sizes, 9, 10, 11, 18, 12, 13 and 14.
100 in tin box, 10 boxes in paper package, 100,000 in case,
per 1,000, \$0.70; Code, Linetox.
Gross weight of case, 93 lbs.
Adapted to muzzle loading guns.



Musket

Waterproof (varnished), 4 split.
100 in tin box, 10 boxes in paper package,
100,000 in case, per 1,000, \$0.80;
Code, Lincurio.
Gross weight of case, 112 lbs.
Adapted to muskets only.



Hicks Musket

Waterproof.
100 in tin box, 10 boxes in paper package, 100,000 in case,
per 1,000, \$0.80; Code, Linde.
Gross weight of case, 120 lbs.
Adapted to muskets only.



Colt's Pistol

Foil lined.
100 in tin box, 10 boxes in paper package, 100,000 in case,
per 1,000, \$0.75; Code, Lindemnt.
Gross weight of case, 70 lbs.
Adapted to powder and ball revolvers.



Paper Shot Gun Shells

These Brands Sold Empty Only.

For American, English, and other makes of shotguns. They are of the highest quality, their great success at the trap and in the field attesting to their excellence. The paper used in the construction of these shells is superior in quality, the metal is especially selected material, and the shells are primed with the celebrated M. C. Primers.

- | | |
|---------------------|--|
| "Union" (Brown). | For Black Powders. |
| "Challenge" (Pink). | For medium charges of Bulk Smokeless Powders. |
| "Monarch" (Yellow). | For medium charges of Dense Smokeless Powders. |
| "Magic" (Salmon). | For Bulk Smokeless Powders. |
| "Acme" (Maroon). | For Dense Smokeless Powders. |
| "Expert" (Green). | For Bulk Smokeless Powders in heavy charges. |

"Union"

(Brown Color)



This Brand Supplied Empty Only.

100 in box, 5,000 in case; Primer, U. M. C. No. 2.

Adapted to black powders. Was formerly known as **New Club**, and is recognized as the standard shell for black powders. **New Club** now supplied factory loaded only.

10 Gauge; Length of Shell, 2 1/8 inches; Price per 1,000, \$8.00; Code, Linseed.			
10	"	"	9.00; " Linstock.
10	"	"	9.00; " Lintrass.
10	"	"	10.00; " Linwood.
10	"	"	10.00; " Liodex.
12	"	"	8.00; " Lionly.
12	"	"	9.00; " Lionship.
12	"	"	9.00; " Lipareos.
12	"	"	9.00; " Lipbloem.
14	"	"	7.50; " Liperanto.
16	"	"	7.50; " Liplap.
16	"	"	8.50; " Lipocole.
16	"	"	8.50; " Lipoma.
16	"	"	8.50; " Lippig.
20	"	"	7.50; " Lippirent.
20	"	"	8.50; " Lippos.



Paper Shot Gun Shells



"Challenge" (Pink Color)

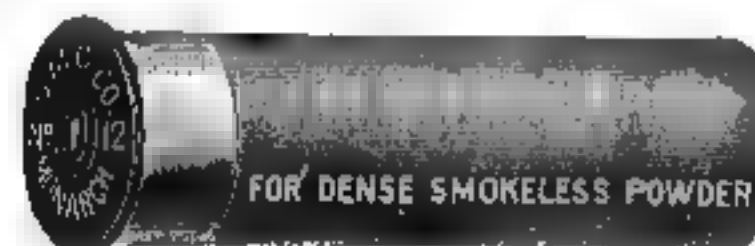
This Brand Supplied
Empty Only.

100 in box, 5,000 in case; made with battery cup, and primed with the New U. M. C. No. 33 Primer (substituted for No. 3).

Adapted to bulk smokeless powders in medium charges. Was formerly known as **Nitro Club**, which is now supplied factory loaded only. The improved **Challenge** shell, sold at a medium price, is the best shell made for moderate loads of bulk smokeless powders.

All **Challenge** shells since August 1, 1904, have been greatly strengthened and improved by an inside brass cup reinforce.

10 Gauge; Length of Shell, 2 3/4 inches; Price per 1,000, \$11.00; Code, Lippulos.	
10 " " " 2 3/4 " " " 11.00; " Lippolum.	
10 " " " 2 3/4 " " " 11.00; " Lipsius.	
12 " " " 2 3/4 " " " 10.00; " Liptang.	
12 " " " 2 3/4 " " " 11.00; " Lirico.	
12 " " " 2 3/4 " " " 11.00; " Larisno.	
12 " " " 3 " " " 11.00; " Liziata.	
14 " " " 2 1/2 " " " 9.50; " Liroldo.	
16 " " " 2 1/2 " " " 9.50; " Liranda.	
20 " " " 2 1/2 " " " 9.50; " Lirone.	
20 " " " 2 3/4 " " " 10.50; " Liserao.	
24 " " " 2 1/2 " " " 9.50; " Lisero.	
28 " " " 2 1/2 " " " 9.50; " Lisardo.	
28 " " " 2 3/4 " " " 10.50; " Lisans.	



"Monarch" (Yellow Color)

This Brand Supplied
Empty Only.

100 in box, 5,000 in case; made with battery cup, and primed with the New U. M. C. No. 33 Primer (substituted for No. 3).

Adapted to dense smokeless powders in medium charges; not adapted to any of the smokeless powders that measure bulk for bulk with black. Corresponds to our loaded shell **Nitro Club**. Unexcelled for moderate loads of dense smokeless powder.

All **Monarch** shells since August 1, 1904, have been greatly strengthened and improved by an inside brass cup reinforce.

10 Gauge; Length of Shell, 2 3/4 inches; Price per 1,000, \$11.00; Code, Lissome.	
10 " " " 2 3/4 " " " 11.00; " Lista.	
10 " " " 2 3/4 " " " 11.00; " Listando.	
12 " " " 2 3/4 " " " 10.00; " Listello.	
12 " " " 2 3/4 " " " 11.00; " Listiate.	
12 " " " 2 3/4 " " " 11.00; " Listrada.	
16 " " " 2 1/2 " " " 9.50; " Litanci.	
20 " " " 2 1/2 " " " 9.50; " Liter.	



Paper Shot Gun Shells

"Magic" (Salmon Color)



This Brand Supplied Empty Only.

100 in box, 5,000 in case; made with battery cup, and primed with the New U. M. C. No. 33 Primer (substituted for No. 3).

Has long metal head and inside reinforce, and is especially adapted to bulk smokeless powders. It was formerly sold under the name **Smokeless**, which was acknowledged the leading shell at the trap and in the field. We have substituted the name **Magic**, retaining all its former excellent qualities, the corresponding loaded shell being **Arrow**.

10 Gauge; Length of Shell, 2 3/4 inches; Price per 1,000, \$14.50; Code, Littoria.	
10 " " " 2 3/4 " " " 14.50; " Lithium.	
10 " " " 3 " " " 15.50; " Lithope.	
12 " " " 2 3/4 " " " 13.50; " Litilone.	
12 " " " 2 3/4 " " " 14.50; " Litigant.	
12 " " " 2 3/4 " " " 14.50; " Litige.	
12 " " " 3 " " " 14.50; " Litling.	
12 " " " 3 1/4 " " " 14.50; " Litacolla.	
16 " " " 2 1/2 " " " 13.50; " Litochamp.	
16 " " " 2 3/4 " " " 14.50; " Litofingo.	
16 " " " 2 3/4 " " " 14.50; " Litacosa.	
16 " " " 2 3/4 " " " 14.50; " Litologia.	
20 " " " 2 1/2 " " " 13.50; " Litorne.	
20 " " " 2 3/4 " " " 14.50; " Litocosis.	
20 " " " 2 3/4 " " " 14.50; " Litronner.	
20 " " " 3 " " " 14.50; " Littent.	

"Acme" (Maroon Color)



This Brand Supplied Empty Only.

100 in box, 5,000 in case; made with battery cup, and primed with the New U. M. C. No. 33 Primer (substituted for No. 3).

Has a long metal head and inside reinforce, and is especially adapted to any proper charge of dense smokeless powders. It is not adapted to smokeless powders that measure bulk for bulk with black. Corresponding loaded shell is the **Arrow**.

10 Gauge; Length of Shell, 2 3/4 inches; Price per 1,000, \$14.50; Code, Littoral.	
10 " " " 3 " " " 14.50; " Littori.	
12 " " " 2 3/4 " " " 13.50; " Littolo.	
12 " " " 2 3/4 " " " 14.50; " Littumcon.	
12 " " " 2 3/4 " " " 14.50; " Littilly.	
12 " " " 3 " " " 14.50; " Livianus.	
16 " " " 2 1/2 " " " 13.50; " Liviarum.	
20 " " " 2 1/2 " " " 13.50; " Livido.	

Paper Shot Gun Shells



Expert
(Green Color)

This Brand Supplied Empty Only.

100 in box, 5,000 in case; *50 in box, 2,500 in case; made with battery cup.

Has a metal outside reinforce. The head of the shell, which is extra length, is independent of the reinforce, thereby doubly strengthening it for heavy charges of bulk smokeless powders. Formerly sold under the name **Trap**, which is now supplied factory loaded only.

*8 Gauge; Length of Shell, 3 1/4 inches; Price per 1,000, \$25.00; Code, Lividore.	
*8 " " " 3 1/4 " " " 28.00: " Lividulos.	
*8 " " " 4 " " " 28.00: " Livonio.	
10 " " " 27 1/8 " " " 21.00: " Livore.	
10 " " " 3 " " " 22.00: " Livore.	
10 " " " 3 1/2 " " " 22.00: " Livrons.	
12 " " " 25 1/8 " " " 20.00: " Loadis.	
12 " " " 23 3/4 " " " 21.00: " Loadstone.	
12 " " " 21 3/4 " " " 21.00: " Loadable.	
12 " " " 19 3/4 " " " 21.00: " Loadly.	
12 " " " 17 3/4 " " " 21.00: " Loadpress.	
10 " " " 15 3/4 " " " 19.00: " Loados.	
10 " " " 13 3/4 " " " 20.00: " Loadate.	
10 " " " 11 3/4 " " " 20.00: " Loada.	
20 " " " 9 1/4 " " " 19.00: " Loadoch.	
20 " " " 7 1/4 " " " 20.00: " Loadobis.	
20 " " " 5 1/4 " " " 20.00: " Loadoe.	
20 " " " 3 1/4 " " " 20.00: " Loadps.	
20 " " " 3 " " " 20.00: " Loadoson.	

Note—8 Gauge Expert Shells are supplied Salmon Color.



First Quality
(Brown Color)

(CUT 3/4 SIZE)

50 in box, 500 in case; U. M. C. No. 2 Primer.

Adapted to black powders only.

4 Gauge; Length of Shell, 4 inches; per 1,000, \$45.00; Code, Lobuled.

Brass Shot Shells

For American, English, and other makes of Shot Guns.

Best Quality



25 in box, 500 in case; all using U. M. C. No. 2 Primer, except 4 Gauge which uses No. 2 1/2.

4 Gauge; Length of Shell, 4 inches; Price each, \$0.28; Code, Lobulato.	
8 " " " 3 " " " .18: " Lobuleuse.	
8 " " " 3 1/8 " " " .20: " Lobulosa.	
8 " " " 3 1/4 " " " .20: " Lobwardig.	
8 " " " 3 1/2 " " " .20: " Locabit.	
10 " " " 27 1/8 " " " .10: " Localitia.	
10 " " " 25 1/8 " " " .10 1/2: " Localidad.	
10 " " " 23 3/4 " " " .10 1/2: " Localize.	
10 " " " 21 3/4 " " " .10 1/2: " Locuman.	
10 " " " 19 3/4 " " " .10 1/2: " Locunda.	
12 " " " 17 3/4 " " " .10: " Locapala.	
12 " " " 15 3/4 " " " .10: " Locatura.	
12 " " " 13 3/4 " " " .10 1/2: " Locavano.	
12 " " " 11 3/4 " " " .10 1/2: " Locelli.	
12 " " " 9 3/4 " " " .10 1/2: " Locellura.	
12 " " " 7 3/4 " " " .10 1/2: " Locelid.	
14 " " " 5 3/4 " " " .10: " Locum.	
16 " " " 3 3/4 " " " .10: " Locion.	
20 " " " 3 " " " .10: " Locitant.	

.58 caliber Berdan brass shot shell, 2 1/4 inches, each, .04 1/2; packed 20 in a box; } " Lockage.

Club Quality



25 in box, 500 in case; U. M. C. No. 2 Primer.

10 Gauge; Length of Shell, 2 5/8 inches; Price each, \$0.08; Code, Locke.	
10 " " " 2 3/4 " " " .08: " Lockfast.	
10 " " " 2 7/8 " " " .08: " Lockricht.	
10 " " " 3 " " " .08: " Lockman.	
12 " " " 2 1/2 " " " .08: " Lockrand.	
12 " " " 2 3/8 " " " .08: " Lockruf.	
12 " " " 2 1/4 " " " .08: " Lockrufes.	
12 " " " 2 3/4 " " " .08: " Lockspiel.	
12 " " " 3 " " " .08: " Lockung.	



Shot Gun Wads

The great care used in the selection of our felt and paper, and the rigid inspection to which our materials are subjected, make our product of shot gun wads the standard.

All U. M. C. wads are absolutely uniform in gauge and thickness, the felt is elastic and does not blow to pieces, the lubrication is thorough, and they give the best possible pattern, penetration and velocity to the shot charge.



CARDBOARD
"A" THICKNESS



CARDBOARD
"B" THICKNESS



CARDBOARD
"C" THICKNESS

Cardboard

250 in box, 1,000 in package, 50,000 in case.

In three thicknesses, A, B and C. "A" thickness will be shipped when others do not specify others.

Gauge	"A" Thickness For Over Powder 72-1,000 Inch.		"B" Thickness For Over Shot 40-1,000 Inch.		"C" Thickness Extra Thin 28-1,000 Inch.	
	Per 1,000	Code	Per 1,000	Code	Per 1,000	Code
4	\$0.38	Luckvogel	\$0.38	Loganor	\$0.38	Lahnen
5	.34	Lacusta	.34	Logbasia	.34	Lolature
6	.34	Lacutor	.34	Loglach	.34	Lobning
7	.28	Lachael	.28	Logement	.28	Loboch
8	.28	Lachao	.28	Logenthans	.28	Lobtrog
9	.22	Lachlerig	.22	Logenting	.22	Lohnic
10	.22	Lachretmo	.22	Logeront	.22	Lairat
11	.18	Lachlate	.22	Logerum	.22	Laiter
11 1/2	.18	Lachluis	.18	Loggers	.18	Laiterel
12	.18	Lachlich	.18	Loghril	.18	Lokales
13	.18	Lachler	.18	Logien	.18	Lokalon
14	.18	Lachfot	.18	Logismo	.18	Lollepot
15	.18	Lachne	.18	Loglio	.18	Lollia
16	.18	Lachnung	.18	Logophile	.18	Lollum
17	.18	Lachsur	.18	Logorata	.18	Lomaria
18	.18	Lachest	.18	Logoreto	.18	Lomatie
19	.18	Lachthig	.18	Lograla	.18	Lombata
20	.18	Lachato	.18	Logrueau	.18	Lombatina
24	.18	Lafio	.18	Lograt	.18	Lombriga
28	.18	Laffiel	.18	Loguer	.18	Lombado
		Laffily	.18	Lohnhar	.18	Lomia

Printed Cardboard

"B" Thickness

250 in box, 1,000 in package, 50,000 in case; with shot numbers only; size of shot printed on both sides.



Gauge	Price per 1,000, \$0.32	Code, Lomillo
8		
10	.28	Lampard
12	.24	Lampo
14	.24	Laurhos
16	.24	Londaner
20	.24	Londrin



Shot Gun Wads

Grease-Proof Card

250 in box, 1,000 in package, 50,000 in case.

For use over smokeless powders. Made from a superior quality of paper always of the same density. Both sides are covered with a black waterproof material particularly our own, to prevent grease from felt wad coming in contact with the powder. Improves penetration, velocity and pattern in moderate loads of smokeless powders.



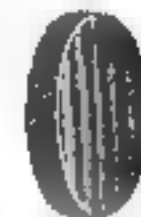
Gauge	Per 1,000	Code
	\$0.45	Laneness
	.35	Lanabat
	.35	Langanon
	.35	Langanos
	.30	Lanboat
	.30	Langenus
	.30	Langevo
	.30	Lanhand
	.30	Lanholte
	.30	Lanlesau
	.30	Lanlere
	.30	Lanilabo
	.30	Lanigumie
	.30	Lanigumt
	.30	Lanigly
	.30	Laniguma
	.30	Laniginta

Smokeless Card

(Pink Color)

250 in box, 1,000 in package, 50,000 in case.

For use over smokeless powder. By its use improved penetration, velocity and pattern are secured in moderate loads of smokeless powders. Made from a superior quality of paper always of the same density.



Gauge	Per 1,000	Code
	\$0.28	Longly
	.28	Longness
	.22	Longnose
	.22	Longorum
	.22	Longolla
	.18	Longspan
	.18	Lomala
	.18	Lontra
	.18	Lontroer
	.18	Lontslot
	.18	Loodader
	.18	Loodboom
	.18	Loodbater
	.18	Looderts
	.18	Loodolie
	.18	Loodpan
	.18	Loodrecht
	.18	Loodshoot



Shot Gun Wads

Thin

Regular

1/4 in. Thick

3/8 in. Thick

Black Edge



1,000 in package,
except 3/4 inch,
which has 500.
50,000 in a case,
except 3/4 inch,
which has 10,000

Made from superior quality chemically prepared elastic felt, are uniform in gauge and thickness, and are thoroughly lubricated

Gauge	Thin. 250 in Box.		Regular. 250 in Box.		1/4 in. Thick. 250 in Box.		3/8 in. Thick. 125 in Box.	
	Per 1,000	Code	Per 1,000	Code	Per 1,000	Code	Per 1,000	Code
4	\$2.00	Lodden	\$2.00	Lopadusa	\$3.00	Lorienria		
5	1.30	Lodlageld	1.30	Lopes			\$6.75	Loshollen
6	1.20	Lodtang	1.20	Lopeman	2.00	Loricating	4.50	Losedels
7	.80	Lodnest	.80	Lophite	1.20	Loricera	3.50	Loshan-on
8	.80	Lodrol	.80	Lophome	1.20	Loricule	3.50	Loshon
9	.70	Lodfatil	.70	Lophops	1.05	Lorigada	2.75	Loshrogen
10 1/2	.70	Lodworm	.70	Lopinda	1.05	Lorigero	2.75	Loseggen
10	.70	Lodghud	.70	Lopping	1.05	Loriga	2.75	Loser
11	.60	Lodtrog	.60	Loranti	.90	Loriot	2.60	Loshfaren
11 1/2	.60	Lodkbed	.60	Loranta	.90	Loripide	2.50	Loshgale
12	.60	Lodkhol	.60	Lorarium	.90	Loruan	2.50	Loshoben
13	.60	Lodkprel	.60	Lorbanan	.90	Lorpiden	2.50	Loshingly
14	.60	Lodkagus	.60	Lorbeer	.90	Lorriger	2.50	Losh and
15	.60	Lodmsh	.60	Lordata	.90	Lorry	2.50	Loshagen
16	.60	Lodmune	.60	Lordops	.90	Lorsament	2.50	Loshassen
17	.60	Lodpers	.60	Lordoch	.90	Loshaur	2.50	Loshaten
18	.60	Lodpmanur	.60	Lordara	.90	Loshandig	2.50	Loshating
19	.60	Lodsed	.60	Lorensa	.90	Losharsten	2.50	Loshden
20	.60	Lodgely	.60	Lorece	.90	Loshinden	2.50	Loshatten
24	.60	Lodding	.60	Lorotte	.90	Loshitten	2.50	Loshful
28	.60	Lodters	.60	Loriphit	.90	Loshlizen	2.50	Loshing

Black Edge Wads also supplied in 7 1/2, 13 1/2, 15 1/2, 19 1/2, 23 1/2, and 27 1/2 gauges



Trap

250 in box, 1,000 in package, 50,000 in case. (Field)

Specially made for use over powder with the black side down, thoroughly waterproof, thus protecting the powder from dampness and grease.

Gauge	Per 1,000	Code	Gauge	Per 1,000	Code
8	\$1.50	Loshless	15	\$1.00	Lotride
9	1.25	Loshthuen	16	1.00	Lotoris
9 1/2	1.25	Loshvalen	17	1.00	Lotosa
10	1.25	Lotastros	18	1.00	Lotsmann
11	1.00	Lotbus	19	1.00	Lotspel
11 1/2	1.00	Loteling	20	1.00	Lotspelen
12	1.00	Lotharin	24	1.00	Lottalore
13	1.00	Lothgarn	28	1.00	Lottierig
14	1.00	Lotbries			



Shot Gun Wads

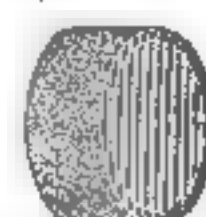
Thin

Regular

1/4 in. Thick

Pink Edge

250 in box,
1,000 in package,
50,000 in case.



Are made from the finest felt, thoroughly lubricated, and like all U. M. C. shotgun wads are absolutely uniform in gauge and thickness.

Gauge	Thin		Regular		1/4 in. Thick	
	Per 1,000	Code	Per 1,000	Code	Per 1,000	Code
4	\$2.75	Lottogeld	\$2.75	Lotesene		
5	2.25	Lottospiel	2.25	Lovingly		
6	1.75	Lottshoon	1.75	Loyatide	\$2.00	Laurkhus
7	1.50	Lottale	1.50	Lowlall	1.75	Lacipin
8	1.50	Lottasse	1.50	Lowlander	1.75	Lacicola
9	1.25	Lottbine	1.25	Lowlily	1.60	Lacney
10	1.25	Lotteno	1.25	Lowlies	1.60	Lacenses
11	1.00	Lottairo	1.00	Loyaler	1.25	Lacenta
12 1/2	1.00	Lottair	1.00	Lokamear	1.25	Laceting
13	1.00	Lottful	1.00	Lokanga	1.25	Lachanna
14	1.00	Lottly	1.00	Lokang	1.25	Lachera
15	1.00	Lottou	1.00	Lokon	1.25	Lachell
16	1.00	Lottung	1.00	Lokhard	1.25	Lachlud
17	1.00	Lottura	1.00	Lokbar	1.25	Lachtgang
18	1.00	Lottsona	1.00	Laldico	1.25	Lachtledig
19	1.00	Lottish	1.00	Lalricous	1.25	Lachtmeter
20	1.00	Lottville	1.00	Lalriga	1.25	Lachtweg
24	1.00	Lottvor	1.00	Lacana	1.25	Lacible
28	1.00	Lottless	1.00	Lacenia	1.25	Lacida
	1.00	Lotteling	1.00	Lacatur	1.25	Lacitru

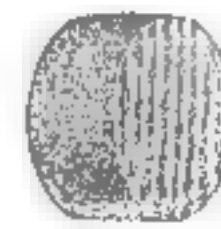
Pink Edge Wads also supplied in 7 1/2, 9 1/2, 13 1/2, 15 1/2, 19 1/2, 23 1/2, and 27 1/2 gauges.

White Felt

(3/4 inch thick)

125 in box, 500 in package, 10,000 in case.

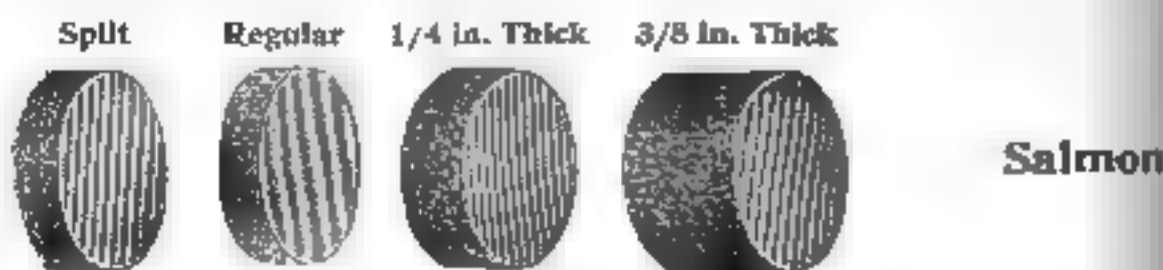
This wad is acknowledged superior in quality to any other White Felt wad manufactured. Its uniform density and thorough lubrication have established for it a world-wide reputation. Used over powder it prevents leading and fouling of the barrel, and does not blow to pieces.



Gauge	Per 1,000	Code	Gauge	Per 1,000	Code	Gauge	Per 1,000	Code
4	\$7.00	Lacifero	10	\$3.00	Lacipoten	17	\$2.75	Lacore
5	6.00	Lacilian	11	2.75	Lacireis	18	2.75	Lacrais
6	5.00	Laciline	12	2.75	Lacrisator	19	2.75	Lacratum
7	4.00	Lacine	13	2.75	Lackipess	20	2.75	Lacratos
8	4.00	Laciale	14	2.75	Lacklessly	24	2.75	Lacraels
9	3.00	Lacipeta	15	2.75	Laceno	28	2.75	Lacrent
11 1/2	3.00	Lacipor	16	2.75	Lacimonem			

White Felt Wads also supplied in 7 1/2, 11 1/2, 13 1/2, 15 1/2, 19 1/2, 23 1/2 and 27 1/2 gauges.

Shot Gun Wads



1,000 in package, except 3/8 inch, which has 500.
50,000 in case, except 3/8 inch, which has 10,000.
Made of soft gray felt without grease, covered with salmon colored paper on both sides, especially for smokeless powders.

Gauge	Split. Paper on one side. 250 in Box.		Regular. Black Edge Thickness. 250 in Box.		1/4 in. Thick. 250 in Box.		3/8 in. Thick. 125 in Box.	
	Per 1,000	Code	Per 1,000	Code	Per 1,000	Code	Per 1,000	Code
7	\$0.80	Luerino	\$0.80	Luchite	\$1.20	Luftader	\$3.50	Luftmala
8	.80	Luerionem	.80	Luchendos	1.05	Luftartig	2.75	Luftnacht
9	.70	Luerose	.70	Luchet	1.05	Luftbilder	2.75	Luftoden
9 1/2	.70	Luerosum	.70	Ludgero	1.05	Luftblase	2.75	Luftroman
10	.70	Luerantem	.70	Ludier	1.05	Luftblome	2.50	Luftstos
11	.80	Luerarent	.80	Ludifio	.90	Luftdruck	2.50	Luftwagen
11 1/2	.80	Lueras	.80	Ludimus	.90	Luftfabrer	2.50	Luftweg
12	.80	Lueratime	.80	Ludione	.90	Luftfang	2.50	Luftwile
13	.80	Luerionos	.80	Ludmilla	.90	Luftfeuer	2.50	Lugares
14	.80	Luerual	.80	Ludolfo	.90	Luftgeist	2.50	Lugare
15	.80	Lueruosa	.80	Ludunt	.90	Luftgahn	2.50	Lugworm
16	.80	Lueruosun	.80	Ludwig	.90	Luftkorn	2.50	Lumen
17	.80	Luerubaska	.80	Luchet	.90	Luftkugel	2.50	Lupont
18	.80	Luerubator	.80	Ludlung	.90	Luftkugel	2.50	Lupissino
19	.80	Luerubently	.80	Ludner	.90	Luftkugel	2.50	Luites
20	.80	Luerulli	.80	Ludella	.90	Luftkugel	2.50	Lukster
24	.80	Luerulum	.80	Ludendam	.90	Luftkugel	2.50	
28	.80	Lueruma	.80	Ludenga	.90	Luftkugel	2.50	

Salmon Wads also supplied in 7 1/4, 13 1/4, 16 1/4, 19 1/4, 23 1/4 and 27 1/4 gauges



Shot Felt

250 in box, 1,000 in package, 50,000 in case.
Made of thin gray felt, not lubricated, for over shot.

Gauge	Per 1,000	Code	Gauge	Per 1,000	Code	Gauge	Per 1,000	Code
8	\$0.75	Luliano	12	\$0.55	Lumberer	18	\$0.55	Laminella
9	.65	Lulistno	13	.55	Lumbre	19	.55	Laminig
9 1/2	.65	Lulhus	14	.55	Lumbricum	20	.55	Luminoso
10	.85	Lumara	15	.55	Lumignon	24	.65	Luzupig
11	.65	Lumasio	16	.55	Luminade	28	.55	Lumpager
11 1/2	.55	Lumabaris	17	.65	Luminaire			

Shot Gun Wads



125 in box, 500 in package, 10,000 in case.

Made of white felt, lubricated, covered with black grease-proof material.

Specially adapted for use over smokeless powder.

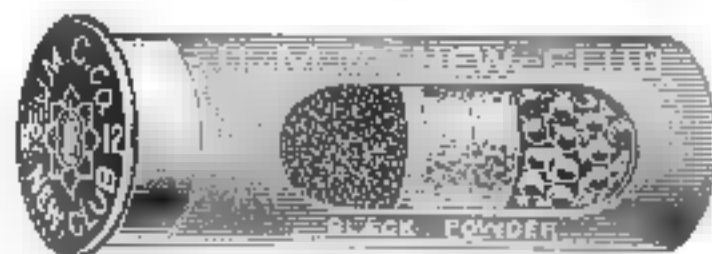
3/8 inch will be sent when thickness is not specified.

Gauge	3/8 in. Thick		1/2 in. Thick	
	Per 1,000	Code	Per 1,000	Code
7	\$4.00	Lampigkeit		
8	4.00	Lamulatia		
9	3.00	Lamabunt	\$5.00	Lapukor
9 1/2	3.00	Lamacy	5.00	Lapucelo
10	3.00	Lamadre	5.00	Lapuntur
11	2.75	Laman	4.25	Lapuclos
11 1/2	2.75	Lamarino	4.25	Laputos
12	2.75	Lamuticon	4.25	Laputino
13	2.75	Lancher	4.25	Lapeggi
14	2.75	Landete	4.25	Lupesci
15	2.75	Langerer	4.25	Lupicino
16	2.75	Lungura	4.25	Lupillo
17	2.75	Lamicle	4.25	Luprent
18	2.75	Lamifere	4.25	Lupous
19	2.75	Lamistice	4.25	Luppolo
20	2.75	Lanten	4.25	Lurealit
24	2.75	Lanula	4.25	Lureant
28	2.75	Lungo	4.25	Lurearent

"Express" Wads also supplied in 7 1/4, 13 1/4, 16 1/4, 19 1/4, 23 1/4 and 27 1/4 gauges



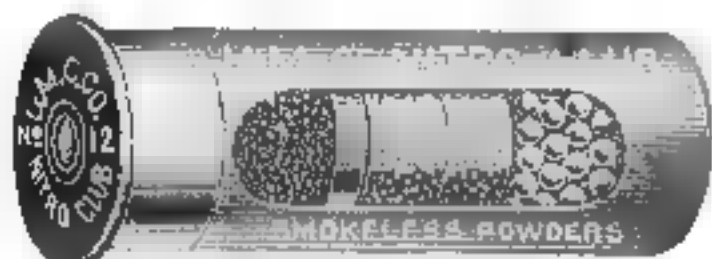
Loaded Shot Gun Shells



"New Club"

(Brown)

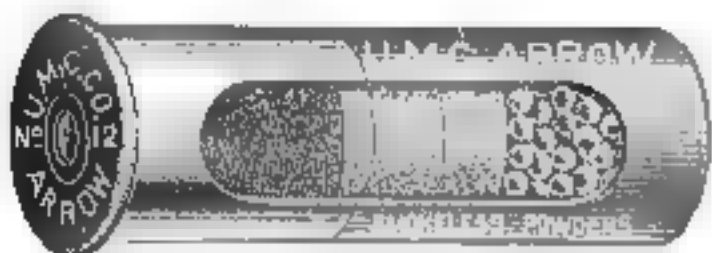
With Black Powders.



"Nitro Club"

(Pink)

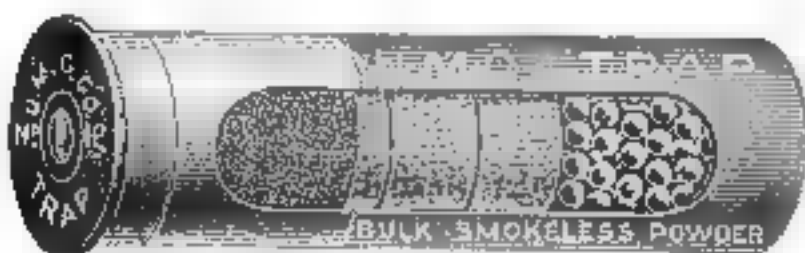
With medium charges of
Smokeless Powders.



"Arrow"

(Salmon)

With Smokeless Powders.



"Trap"

(Green)

With Bulk Smokeless
Powders.

Loaded shells are packed 25 in a box, 500 in a case.

Average Gross Weight of Case—10 Gauge, 65 lbs.; 12 Gauge, 60 lbs.; 13 Gauge, 53 lbs.; 20 Gauge, 50 lbs.

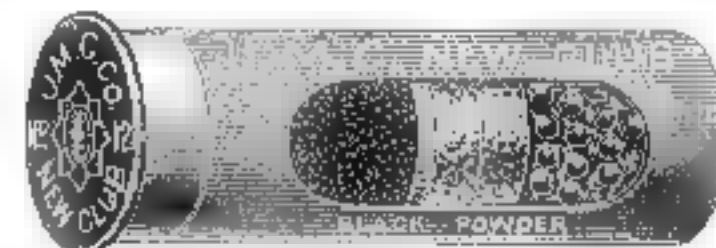


Loaded Shot Gun Shells

"New Club"

(Brown Color)

Loaded with Black
Powders



The **New Club** shell is supplied *factory loaded only*, using U. M. C. No. 2 primer, and is loaded on automatic machines with superior quality Black Powder, and quality shot, U. M. C. Black Edge and Cardboard wadding.

The celebrated **New Club** *factory-loaded* shell is superior to Black Powder shot shells of other makes, and is known throughout the world as the best and most popular Black Powder loaded shell made.

This shell corresponds to the **Union** shell, the latter brand being supplied *only*.

"New Club" 10 Gauge Black Powder

Load Number	Weight of Powder Ounces	Weight of Shot Ounces	Size of Shot	Per 1,000	Code (See Page 121)
200	3 1/2	1 1/2	10	\$28.00	Luremo
201 to 209	3 1/2	1 1/2	1 to 9	28.00	Luremo
210	3 1/2	1 1/2	10	29.00	Luremo
211 to 219	3 1/2	1 1/2	1 to 9	29.00	Luremo
220	3 1/2	1 1/2	10	28.50	Luremo
221 to 229	3 1/2	1 1/2	1 to 9	28.50	Luremo
230	3 1/2	1 1/2	10	29.50	Luremo
231 to 239	3 1/2	1 1/2	1 to 9	29.50	Luremo
240	4	1 1/2	10	29.00	Luremo
241 to 249	4	1 1/2	1 to 9	29.00	Luremo
250	4	1 1/2	10	30.00	Luremo
251 to 259	4	1 1/2	1 to 9	30.00	Luremo
260	4 1/2	1 1/2	10	29.50	Luremo
261 to 269	4 1/2	1 1/2	1 to 9	29.50	Luremo
270	4 1/2	1 1/2	10	30.50	Luremo
271 to 279	4 1/2	1 1/2	1 to 9	30.50	Luremo
280	4 1/2	1 1/2	10	30.00	Luremo
281 to 289	4 1/2	1 1/2	1 to 9	30.00	Luremo
290	4 1/2	1 1/2	10	31.00	Luremo
291 to 299	4 1/2	1 1/2	1 to 9	31.00	Luremo
300	4 1/2	1 1/2	10	30.50	Luremo
301 to 309	4 1/2	1 1/2	1 to 9	30.50	Luremo
310	4 1/2	1 1/2	10	31.50	Luremo
311 to 319	4 1/2	1 1/2	1 to 9	31.50	Luremo
320	5	1 1/2	10	31.00	Luremo
321 to 329	5	1 1/2	1 to 9	31.00	Luremo
330	5	1 1/2	10	32.00	Luremo
331 to 339	5	1 1/2	1 to 9	32.00	Luremo
340	3 1/4	1	10	27.50	Luremo
341 to 349	3 1/4	1	1 to 9	27.50	Luremo
350	4 1/2	1 1/2	B	33.00	Luremo
351	4 1/2	1 1/2	BB	33.00	Luremo

For basis of list prices, see page 121.



Loaded Shot Gun Shells

"New Club" 10 Gauge Black Powder (Continued)

Load Number	Weight of Powder Drums	Weight of Shot Ounces	Size of Shot	Per 1,000	Code (See Page 120)
352	5	1 1/4	BB	\$34.00	Lussuria
353	5	1 1/8	BB	33.00	Lustboat
354	4 1/2	1 1/8	BB	32.00	Lustende
355	4 1/4	1 1/8	BB	31.50	Lustfener
358	4 3/4	1 1/8	BB	32.50	Lustgas
359	4 3/4	1 1/8	B	32.50	Lustigkeit
360	2 3/4	1	10	25.00	Lusthead
365	3 1/4	1 1/4	5	28.50	Lusthuer
366 to 369	3 1/4	1 1/4	6 to 9	28.50	
370	3 1/4	1 3/8	10	27.50	Lustpartie
371	4 1/4	1 1/4	B	33.50	Lustreue
372	4 1/4	1 1/4	BB	33.50	Lustral
373	4 1/4	1 1/8	T	32.50	Lustrantio
374	3 1/4	1 1/4	4	28.50	Lustraria
375	3 1/4	1 3/8	5	27.50	Lustratre
376 and 377	3 1/4	1 3/8	6 and 7	27.50	
378	4	1 1/8	8	30.67	Lustrices
379	4 3/4	1 3/8	TT	32.50	Lustsal
380	4	1	10	28.00	Lustsarbe
381 to 389	4	1	1 to 9	28.00	
390	1 1/4	1	10	28.50	Lustselig
391 to 399	4 1/4	1	1 to 9	28.50	
400	4 3/4	1 1/4	TT	33.50	Lustselot

For basis of list prices, see page 121.

"New Club" 12 Gauge Black Powder

10	2 1/4	1	10	\$23.50	Lustspiel
11 to 19	2 1/4	1	1 to 9	23.50	
20	2 1/2	1	10	24.00	Lustwald
21 to 29	2 1/2	1	1 to 9	24.00	
30A	2 1/2	1	10	23.00	Lustwond
31A-39A	2 1/2	1	1 to 9	23.00	
40	2 3/4	1 1/8	10	25.50	Lasures
41 to 49	2 3/4	1 1/8	1 to 9	25.50	
50A	2 3/4	1 3/8	10	23.50	Lutalot
51A-59A	2 3/4	1 3/8	1 to 9	23.50	
60	3 1/4	1 1/4	BB	30.50	Lutalura
61	3 1/4	1 1/8	BB	28.50	Lutundes
62	3 1/4	1	BB	27.50	Lutandium
63	4	1 1/8	B	30.00	Lutatures
64	3 1/4	1 1/4	T	29.50	Lutecies
65	3 1/4	1 1/8	TT	29.50	Lutecs
66	3 1/4	1 1/8	B	28.50	Luterano
70	3 1/4	1 1/4	10	27.50	Lutetia
71 to 79	3 1/4	1 1/4	1 to 9	27.50	
80	2 3/4	1	10	24.50	Lutiano
81 to 89	2 3/4	1	1 to 9	24.50	

For basis of list prices, see page 121.



Loaded Shot Gun Shells

"New Club" 12 Gauge Black Powder (Continued)

Load Number	Weight of Powder Drums	Weight of Shot Ounces	Size of Shot	Per 1,000	Code (See Page 120)
90	3	1 1/4	10	\$28.00	Lutinons
91 to 99	3	1 1/8	1 to 9	26.00	
100	3	1	10	25.00	Lutosi
101 to 109	3	1	1 to 9	25.00	
110	3 1/4	1	10	25.50	Lutoun
111 to 119	3 1/4	1	1 to 9	25.50	
120	3 1/4	1 1/8	10	26.50	Lutrin
121 to 129	3 1/4	1 1/8	1 to 9	26.50	
130	3 1/2	1 1/8	10	27.00	Luttons
131 to 139	3 1/2	1 1/8	1 to 9	27.00	
140	3 1/2	1 1/4	10	28.00	Luveiro
141 to 149	3 1/2	1 1/4	1 to 9	28.00	
150	3 3/4	1 1/8	10	27.50	Luwor
151 to 159	3 3/4	1 1/8	1 to 9	27.50	
160	3 3/4	1 1/4	10	28.50	Maalot
161 to 169	3 3/4	1 1/4	1 to 9	28.50	
170	4	1 1/8	10	28.00	Maunglas
171 to 179	4	1 1/8	1 to 9	28.00	
180	4	1 1/4	10	29.00	Maashal
181 to 189	4	1 1/4	1 to 9	29.00	
190	3 1/4	1 1/8	8	29.50	Malase
191	3 1/4	1 1/8	BB	29.50	Macshro
192	4	1 1/8	BB	30.00	Macneo
193	3 1/2	1 1/8	BB	28.00	Macalon
194	3 1/2	1	4	28.00	Macrello
195 to 199	3 1/2	1	5 to 8	28.00	
199	3 1/2	1 1/4	10	28.00	Macreno

For basis of list prices, see page 121.

"New Club" 14 Gauge Black Powder

410	2 1/2	7/8	10	\$24.50	Macarico
411 to 419	2 1/2	7/8	1 to 9	24.50	
420	2 1/2	1	10	25.50	Macarite
421 to 429	2 1/2	1	1 to 9	25.50	
430	2 3/4	7/8	10	25.00	Macbeth
431 to 439	2 3/4	7/8	1 to 9	25.00	
440	2 3/4	1	10	26.00	Maccum
441 to 449	2 3/4	1	1 to 9	26.00	
450	2 3/8	1	10	26.25	Macenda
451 to 459	2 3/8	1	1 to 9	26.25	
460	3	1	10	26.50	Macbat
461 to 469	3	1	1 to 9	26.50	

For basis of list prices, see page 121.



Loaded Shot Gun Shells

"New Club" 16 Gauge Black Powder

Load Number	Weight of Powder Dracms	Weight of Shot Ounces	Size of Shot	Per 1,000	Code (See Page 120)
600	2	1	10	\$24.50	Maceran
601 to 609	2	1	1 to 9	24.50	
620	2 1/4	3/4	10	23.50	Maceris
621 to 629	2 1/4	3/4	1 to 9	23.50	
630	2 1/2	3/8	10	24.50	Machalo
631 to 639	2 1/2	3/8	1 to 9	24.50	
640	2 3/4	1	10	25.50	Machory
641 to 649	2 3/4	1	1 to 9	25.50	
660	2 3/4	1 1/4	10	24.00	Macho
661 to 669	2 3/4	1 1/4	1 to 9	24.00	
670	2 3/4	7/8	10	25.00	Machtos
671 to 679	2 3/4	7/8	1 to 9	25.00	
680	2 3/4	1	10	26.00	Machucar
681 to 689	2 3/4	1	1 to 9	26.00	
610	3	1	10	26.50	Machuele
611 to 619	3	1	1 to 9	26.50	

For basis of list prices, see page 121.

"New Club" 20 Gauge Black Powder

710	2	3/4	10	\$22.50	Macigno
711 to 719	2	3/4	1 to 9	22.50	
720	2 1/4	9/8	10	23.00	Marini
721 to 729	2 1/4	9/8	1 to 9	23.00	
730	2 1/2	5/8	10	23.50	Macinoso
731 to 739	2 1/2	5/8	1 to 9	23.50	
740	2 1/2	7/8	10	24.50	Maciullo
741 to 749	2 1/2	7/8	1 to 9	24.50	

For basis of list prices, see page 121.

NOTE.—Although code words are given for loads with only one size of shot, other sizes can be ordered with same words by simply adding size of shot wanted; viz.: To order Load 3 1/4—1 1/4—No. 8 shot in 10 gauge, telegraph the word Larrone—Eight.

"Nitro Club" 24 and 28 Gauge Black Powder

Using U. M. C. No. 33 Primer.

24 Gauge, 2 drs. (meas.) Black Powder, 3/4 oz., \$24.00; Code, Macizaba.
 " 1 1/4 " " " 3/8 " 22.50; " Macizabus.



Loaded Shot Gun Shells

BASIS FOR LIST PRICES

"New Club" Black Powder Loads

	Per 1,000
12 Gauge, 3 drs. Black Powder, 1 ounce Shot	\$25.00
10 " 3 1/4 " " " 1 " "	27.50
16 " 2 3/4 " " " 1/8 " "	25.00
20 " 2 1/2 " " " 1/8 " "	24.50
For each 1/4 dr. of Black Powder, add or deduct	.50
For each 1/8 ounce of Shot, add or deduct	1.00
Chilled, Buck, B Shot or larger, add	2.00
Dust Shot, add	4.00
Ducking Powder, more than Regular Black, add	8.00

Above applies only to Black Powder Loads.

NOTE.—Except when otherwise clearly indicated in the column headed "Size of Shot," the last figure of the load number denotes the size of Shot; for example, in 120 and 120 "0" means No. 10 Shot, "9" means No. 9 Shot, etc.

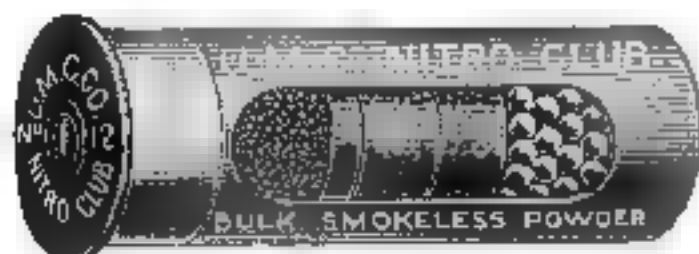
We cannot load the following:

- 12 Gauge Shells with No. 000 or No. 3 Buck Shot.
- 10 Gauge Shells with No. 1 or No. 4 Buck Shot.
- 16 Gauge Shells with No. 000 Buck Shot.





Loaded Shot Gun Shells



"Nitro Club"

(Pink Color)

Loaded with Bulk Smokeless Powders.

All Nitro Club shells since August 1, 1904, have been greatly strengthened and improved by an inside brass cup reinforcement.

The Nitro Club shell is supplied *factory loaded only*, primed with the New U. M. C. No. 33 Primer (substituted for No. 30, made with battery cup, and loaded on automatic machines, insuring uniformity and exactness in all particulars.

The same quality powder, shot, and wadding is used in Nitro Club as is used in Arrow and Trap shells.

This grade of shell for Bulk Powders is supplied empty, loaded Challenge.

Wadding: One Grease-proof, two Black Edge, one Cardboard.

Order by number and state kind of powder and size of shot.

NOTE. Specify "X" before load number, as "X" denotes only this brand.

12 GAUGE						Per	Code.
Load Number.						1,000.	
X 1	2 1/4 inch.	2 1/4	drs. (meas.).	1	oz.	\$34.00	Maclean.
X 2	2 3/4	2 3/4	"	1 1/4	"	35.50	Maclean.
X 3	2 3/4	2 3/4	"	1	"	35.00	Maclean.
X 4	2 3/4	2 3/4	"	1 1/4	"	36.50	Maclean.
X 5	2 3/4	2 3/4	"	1 1/4	"	38.00	Maclean.
X 6	2 3/4	2 3/4	"	1	"	38.00	Maclean.
X 7	2 3/4	2 3/4	"	1 1/4	"	37.50	Maclean.
X 8	2 3/4	2 3/4	"	1 1/4	"	39.00	Maclean.
X 7A	2 3/4	2 3/4	"	1 1/4	"	38.50	Maclean.
X 8A	2 3/4	2 3/4	"	1 1/4	"	40.00	Maclean.
X 9	2 3/4	2 3/4	"	1 1/4	"	38.50	Maclean.
X 10	2 3/4	2 3/4	"	1 1/4	"	40.00	Maclean.

10 GAUGE						Per	Code.
Load Number.						1,000.	
X 11	3 1/4	3 1/4	drs. (meas.).	1 1/4	oz.	\$41.00	Maclean.
X 12	3 1/4	3 1/4	"	1 1/4	"	42.50	Maclean.
X 13	3 1/4	3 1/4	"	1 1/4	"	42.00	Maclean.
X 14	3 1/4	3 1/4	"	1 1/4	"	43.50	Maclean.

16 GAUGE						Per	Code.
Load Number.						1,000.	
X 18	2 1/4	2 1/4	drs. (meas.).	1	oz.	\$32.50	Maclean.
X 19	2 1/4	2 1/4	"	1	"	34.00	Maclean.
X 20	2 1/4	2 1/4	"	1	"	36.00	Maclean.

20 GAUGE						Per	Code.
Load Number.						1,000.	
X 21	2	2	drs. (meas.).	3/4	oz.	\$32.00	Maclean.
X 22	2	2	"	3/4	"	33.50	Maclean.
X 23	2 1/4	2 1/4	"	3/4	"	34.50	Maclean.

24 & 28 GAUGE						Per	Code.
Load Number.						1,000.	
X 24	24 Gauge, 2	24	drs. (meas.).	3/4	oz.	\$42.00	Maclean.
X 25	28	28	"	3/4	"	40.00	Maclean.

For basis of list prices, see page 128.



Loaded Shot Gun Shells



"Nitro Club"

(Pink Color)

Loaded with Bulk Smokeless Powders.

Tournament Loads

For Targets

CHILLED SHOT

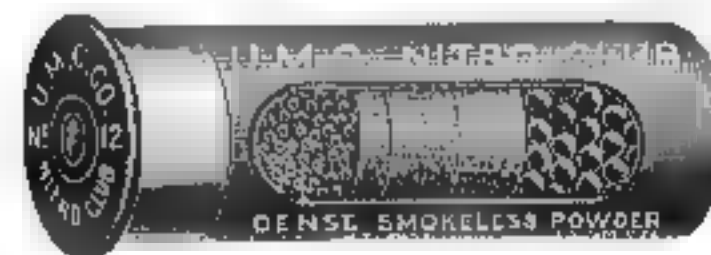
12 GAUGE

(In ordering state kind of powder and size of chilled shot.)

				List.	Code.
2 1/4 inch.	3	drs.	1 1/4 oz.	\$40.00	Maclean.
2 3/4	3	"	1 1/4	41.50	Maclean.
2 3/4	3 1/4	"	1 1/4	41.00	Maclean.
2 3/4	3 1/4	"	1 1/4	42.50	Maclean.
2 3/4	3 1/4	"	1 1/4	41.00	Maclean.
2 3/4	3 1/4	"	1 1/4	42.50	Maclean.

"Nitro Club"

(Pink Color)



Loaded with "Lafite & Rand Infalible" Dense Smokeless Powder.

Tournament Loads

For Targets

CHILLED SHOT

12 GAUGE

(In ordering state kind of powder and size of chilled shot.)

				List.	Code.
2 1/4 inch.	24	grams.	1 1/4 oz.	\$40.00	Maclean.
2 3/4	24	"	1 1/4	41.50	Maclean.
2 3/4	25	"	1 1/4	41.00	Maclean.
2 3/4	25	"	1 1/4	42.50	Maclean.
2 3/4	26	"	1 1/4	41.00	Maclean.
2 3/4	26	"	1 1/4	42.50	Maclean.



Loaded Shot Gun Shells



"Nitro Club"

(Pink Color)

Loaded with "Laffin & Rand Infalible" Dense Smokeless Powder.

All Nitro Club shells since August 1, 1904, have been greatly strengthened and improved by an inside brass cup reinforcer.

The Nitro Club shell is supplied factory loaded only, primed with the New U. M. C. No. 33 Primer (substituted for No. 30, made with battery cup, and loaded on automatic machines, insuring uniformity and exactness in all particulars.

The same quality powder, shot, and wadding is used in Nitro Club as is used in Arrow and Trap shells.

This grade of shell for Dense Powders is supplied empty, branded Monarch.

Wadding: One Grease-proof, two Black Edge, one Cardboard.

Order by number and state kind of powder and size of shot.

NOTE. Specify "X" before load number, as "X" denotes only this brand.

Load Number.	12 GAUGE	Per 1,000.	Code.
X 1.....	2 3/4 inch..... 20 grains, 1 oz.....	\$34.00;	Madrasa.
X 2.....	2 3/4 "..... 20 " 1 1/4 ".....	35.50;	Madrena.
X 3.....	2 3/4 "..... 22 " 1 ".....	35.00;	Madrepia.
X 4.....	2 3/4 "..... 22 " 1 1/4 ".....	36.50;	Madrosa.
X 5.....	2 3/4 "..... 22 " 1 1/4 ".....	38.00;	Madure.
X 6.....	2 3/4 "..... 24 " 1 ".....	38.00;	Madud.
X 7.....	2 3/4 "..... 24 " 1 1/4 ".....	37.50;	Madura.
X 8.....	2 3/4 "..... 24 " 1 1/4 ".....	39.00;	Madura-las.
X 7A.....	2 3/4 "..... 25 " 1 1/4 ".....	38.50;	Maecole.
X 8A.....	2 3/4 "..... 25 " 1 1/4 ".....	40.00;	Maebot.
X 9.....	2 3/4 "..... 26 " 1 1/4 ".....	38.50;	Maerchen.
X 10.....	2 3/4 "..... 26 " 1 1/4 ".....	40.00;	Marsta.

10 GAUGE	Per 1,000.	Code.
X11..... 26 grains, 1 1/4 oz.....	\$41.00;	Maestral.
X12..... 26 " 1 1/4 ".....	42.50;	Maifata.
X13..... 28 " 1 1/4 ".....	42.00;	Magalima.
X14..... 28 " 1 1/4 ".....	43.50;	Maguri.

16 GAUGE	Per 1,000.	Code.
X18..... 18 grains, 1 1/4 oz.....	\$32.50;	Maghish.
X19..... 18 " 1 ".....	34.00;	Magdalena.
X20..... 20 " 1 ".....	35.00;	Magdohma.

20 GAUGE	Per 1,000.	Code.
X21..... 16 grains, 3/4 oz.....	\$32.00;	Magen.
X22..... 16 " 3/4 ".....	33.50;	Magenball.
X23..... 18 " 3/4 ".....	34.50;	Magenhole.

For basis of list prices, see page 128.



Loaded Shot Gun Shells

"Nitro Club"

(Pink Color)

Loaded with "Ballistite" Dense Smokeless Powder.



All Nitro Club shells since August 1, 1904, have been greatly strengthened and improved by an inside brass cup reinforcer.

The Nitro Club shell is supplied factory loaded only, primed with the New U. M. C. No. 33 Primer (substituted for No. 30, made with battery cup, and loaded on automatic machines, insuring uniformity and exactness in all particulars.

The same quality powder, shot, and wadding is used in Nitro Club as is used in Arrow and Trap shells.

This grade of shell for Dense Powders is supplied empty, branded Monarch.

Wadding: One Grease-proof, two Black Edge, one Cardboard.

Order by number and state kind of powder and size of shot.

NOTE. Specify "X" before load number, as "X" denotes only this brand.

Load Number.	12 GAUGE	Per 1,000.	Code.
X 1.....	2 3/4 inch..... 20 grains, 1 oz.....	\$34.00;	Magusta.
X 2.....	2 3/4 "..... 20 " 1 1/4 ".....	35.50;	Mahlen.
X 3.....	2 3/4 "..... 22 " 1 ".....	35.00;	Mahlgang.
X 4.....	2 3/4 "..... 22 " 1 1/4 ".....	36.50;	Mahlgel.
X 5.....	2 3/4 "..... 22 " 1 1/4 ".....	38.00;	Mahmel.
X 6.....	2 3/4 "..... 24 " 1 ".....	38.00;	Mahogany.
X 7.....	2 3/4 "..... 24 " 1 1/4 ".....	37.50;	Mahout.
X 8.....	2 3/4 "..... 24 " 1 1/4 ".....	39.00;	Mahier.
X 7A.....	2 3/4 "..... 25 " 1 1/4 ".....	38.50;	Mahon.
X 8A.....	2 3/4 "..... 25 " 1 1/4 ".....	40.00;	Mahus.
X 9.....	2 3/4 "..... 26 " 1 1/4 ".....	38.50;	Maldenly.
X 10.....	2 3/4 "..... 26 " 1 1/4 ".....	40.00;	Mahuft.

10 GAUGE	Per 1,000.	Code.
X11..... 26 grains, 1 1/4 oz.....	\$41.00;	Madms.
X12..... 26 " 1 1/4 ".....	42.50;	Maifata.
X13..... 28 " 1 1/4 ".....	42.00;	Mainstay.
X14..... 28 " 1 1/4 ".....	43.50;	Maintainer.

16 GAUGE	Per 1,000.	Code.
X18..... 18 grains, 1 1/4 oz.....	\$32.50;	Maipor.
X19..... 18 " 1 ".....	34.00;	Maipuri.
X20..... 20 " 1 ".....	35.00;	Maisaar.

20 GAUGE	Per 1,000.	Code.
X21..... 16 grains, 3/4 oz.....	\$32.00;	Maisbau.
X22..... 16 " 3/4 ".....	33.50;	Maisbell.
X23..... 18 " 3/4 ".....	34.50;	Maisbough.

For basis of list prices, see page 128.



Loaded Shot Gun Shells



"Nitro Club"

(Pink Color)

Loaded with "Ballistite" Dense Smokeless Powder.

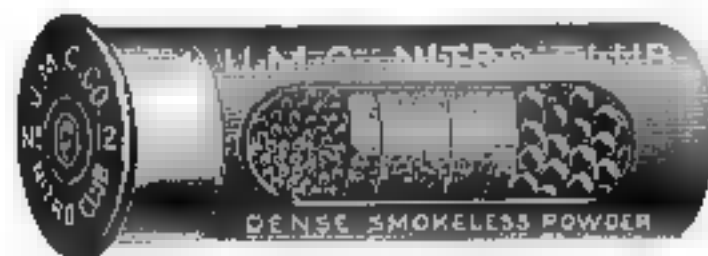
Tournament Loads

CHILLED SHOT

12 GAUGE

(In ordering state kind of powder and size of chilled shot.)

				List.	Code.
2 1/4 inch.	24 grains,	1 1/4 oz.		\$40.00;	Markoff.
2 3/8 "	24 "	1 1/4 "		41.50;	Markoff.
2 1/2 "	25 "	1 1/4 "		41.00;	Marlota.
2 3/4 "	25 "	1 1/4 "		42.50;	Marlag.
2 3/4 "	25 "	1 1/4 "		41.00;	Marmulet.
2 3/4 "	25 "	1 1/4 "		42.50;	Marmarige.



"Nitro Club"

(Pink Color)

Loaded with "Walsrode" Dense Smokeless Powder.

Tournament Loads

CHILLED SHOT

12 GAUGE

(In ordering state kind of powder and size of chilled shot.)

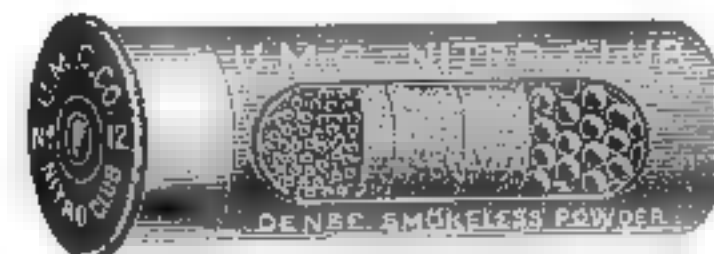
			List.	Code.
2 3/8 inch.	30 grains,	1 3/8 oz.	\$45.00;	Marmarite.
2 1/4 "	31 "	1 1/8 "	41.00;	Marmista.
2 3/4 "	32 "	1 1/8 "	41.00;	Marmiston.



Loaded Shot Gun Shells

"Nitro Club"

(Pink Color)



Loaded with "Walsrode" Dense Smokeless Powder.

All Nitro Club shells since August 1, 1904, have been greatly strengthened and improved by an inside brass cup reinforce.

The Nitro Club shell is supplied factory loaded only, primed with the New U. M. C. No. 33 Primer (substituted for No. 3), made with battery cup, and loaded on automatic machines, insuring uniformity and exactness in all particulars.

The same quality powder, shot, and wadding is used in Nitro Club as is used in Arrow and Trap shells.

This grade of shell for Dense Powders is supplied empty, branded Monarch, Wadding: One Grease-proof, two Black Edge, one Cardboard.

Order by number and state kind of powder and size of shot.

NOTE. Specify "X" before load number, as "X" denotes only this brand.

Load Number.	12 GAUGE	Per 1,000	Code.
X 1.	2 3/8 inch. 20 grains, 1 oz.	\$34.00;	Mal-fehl.
X 2.	2 1/2 " 20 " 1 1/4 "	35.50;	Mal-fel.
X 3.	2 3/4 " 28 " 1 1/4 "	35.00;	Mal-fel.
X 4.	2 3/4 " 28 " 1 1/4 "	36.50;	Mal-fel.
X 5.	2 3/4 " 30 " 1 1/4 "	36.00;	Mal-fel.
X 6.	2 3/4 " 30 " 1 1/4 "	37.50;	Mal-fel.
X 7.	2 3/4 " 30 " 1 1/4 "	38.50;	Mal-fel.
X 7A.	2 3/4 " 31 " 1 1/4 "	38.50;	Mal-fel.
X 9.	2 3/4 " 32 " 1 1/4 "	38.50;	Mal-fel.

10 GAUGE

X13.	38 grains, 1 1/4 oz.	\$42.00;	Mal-fel.
X14.	38 " 1 1/4 "	43.50;	Mal-fel.

16 GAUGE

X20.	20 grains, 1 oz.	\$35.00;	Mal-fel.
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20 GAUGE

X21.	22 grains, 3/4 oz.	\$32.00;	Mal-fel.
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For basis of list prices, see page 123.



Loaded Shot Gun Shells

BASIS FOR LIST PRICES

"Nitro Club"

Smokeless Powder Loads

		Per 1,000
10 Gauge, 3 1/4 drs. Smokeless Powder, 1 1/8 oz. shot.		\$41.00
12 " 3 " " " " " " "		36.00
16 " 2 1/2 " " " " " " "		35.00
20 " 2 " " " " " " "		32.00

	Per 1,000
For each 1/4 dram Smokeless Powder, add or deduct.	\$1.00
For each 1/2 ounce Soft Shot, add or deduct.	1.50
Extra for Chilled Shot, Smokeless Powder Loads.	2.50
Extra for Buck, B Shot or larger, Smokeless Powder Loads.	2.50

The heaviest loads we supply in "Nitro Club" are as follows:

10 Gauge, 3 1/2 drs. or equivalent.	1 1/8 oz. shot.
12 " 3 1/4 " " " "	1 1/4 " "
16 " 2 1/2 " " " "	1 " "
20 " 2 1/4 " " " "	3/4 " "

No variation can be made in wadding.

No variation in length of shells; regular lengths as follows:

10 Gauge	2 1/8 in.
12 " 3 drs. or equivalent	2 5/8 "
12 " 3 1/2 and 3 3/4 drs. or equivalent	2 3/4 "
16 " "	2 1/2 "
20 " "	2 1/2 "

We load the following standard brands of Smokeless Powders:

Bulk Powders—"New Schultze," "DuPont," "Hazard," "New E. C." (Improved), "Alarm," "Dead Shot," "Oriental," "Empire," and "Mullerite."

Dense Powders—"Latta & Rand Infalible," "Ballistite," and "Walerode."



Loaded Shot Gun Shells

"Arrow"

(Salmon Color)



Loaded with Bulk Smokeless Powders.

The **Arrow** shell is supplied *factory loaded only*, primed with the New M. C. No. 33 Primer (substituted for No. 3), made with battery cap, a long metal head and inside reinforce.

The **Arrow** shell loaded, salmon color, has been previously sold under the name "Smokeless," which shell has long been indorsed as the best and most popular shell, as supplied *factory loaded* by us.

The **Arrow** (salmon color), is the same in every particular as the "Smokeless."

This grade of shell for Bulk Powders is supplied empty, branded **Magic**.

Order by number and state kind of powder and size of shot.

Load Number.	12 GAUGE	Per 1,000.	Code.
1	2 1/4 inch. 2 1/4 drs. (meas.), 1 1/8 oz.	\$45.00	Malama.
2	2 1/4 " 2 1/4 " " 1 1/8 "	46.50	Malade.
3	2 1/4 " 2 1/4 " " 1 1/8 "	48.00	Malakon.
4	2 1/4 " 2 1/4 " " 1 1/8 "	47.50	Malambo.
5	2 1/4 " 2 1/4 " " 1 1/4 "	48.00	Malpres.
6	2 1/4 " 2 1/4 " " 1 " "	47.00	Malrind.
7	2 1/4 " 2 1/4 " " 1 1/8 "	48.50	Malrunt.
8	2 1/4 " 2 1/4 " " 1 1/8 "	50.00	Maluso.
7A	2 1/4 " 2 1/4 " " 1 1/8 "	48.50	Malton.
8A	2 1/4 " 2 1/4 " " 1 1/8 "	51.00	Malgon.
9	2 1/4 " 2 1/4 " " 1 1/4 "	49.50	Malope.
10	2 1/4 " 2 1/4 " " 1 1/4 "	51.00	Malparado.

10 GAUGE	Per 1,000.	Code.
11 3 1/4 drs. (meas.), 1 1/8 oz.	\$58.00	Malparir.
12 3 1/4 " " 1 1/8 "	57.50	Malpasser.
13 3 1/4 " " 1 1/8 "	57.00	Malpolito.
14 3 1/4 " " 1 1/4 "	58.50	Malrotada.
15 3 1/4 " " 1 1/4 "	59.50	Malrotar.
16 4 " " 1 1/4 "	60.50	Malrapt.

16 GAUGE	Per 1,000.	Code.
18 2 1/4 drs. (meas.), 1 1/8 oz.	\$43.50	Malsein.
19 2 1/4 " " 1 " "	45.00	Malseios.
20 2 1/4 " " 1 " "	46.00	Maltag.
20A 2 1/4 " " 1 " "	47.00	Maltart.

20 GAUGE	Per 1,000.	Code.
21 2 drs. (meas.), 3/4 oz.	\$43.00	Maltentig.
22 2 " " 3/8 "	44.50	Malter.
23 2 1/4 " " 3/8 "	45.50	Maltesus.

For basis of list prices, see page 139.



(Salmon Color)

Loaded with Bulk Smokeless Powders.

Tournament Loads

For Targets

WILLIAM J. ELLIOTT, JR.

12 GALKIE

(In ordering, state kind of powder, and size of shell or shot.)

							Code.
2 1/2	or 2 3/4	inch	4	days	1 1/4	oz., reg. seed, per 1,000	\$51.00; Marmodio.
2 1/2	2 3/4	"	3	"	1 1/4	" " " "	52.50; Marmoles.
2 1/2	2 3/4	"	3 1/2	"	1 1/4	" " " "	52.00; Marmolino.
2 1/2	2 3/4	"	3 1/2	"	1 1/4	" " " "	53.50; Marnor.
2 1/2	2 3/4	"	3 1/2	"	1 1/4	" " " "	52.00; Marmorava.
2 1/2	2 3/4	"	3 1/2	"	1 1/4	" " " "	53.50; Marmoreal.

Always wrapped with special wrapping. Pink Edge, White Felt or Express, add \$1.10.

PO	NO	QTY	UNIT	PRICE	AMOUNT	TOTAL	DESCRIPTION
1	3	1	each	1.00	3.00	3.00	Marmoset
2	3	1	each	1.00	3.00	3.00	Marmoset
3	3	1	each	1.00	3.00	3.00	Marmoset
4	3	1	each	1.00	3.00	3.00	Marmoset
5	3	1	each	1.00	3.00	3.00	Marmoset
6	3	1	each	1.00	3.00	3.00	Marmoset
7	3	1	each	1.00	3.00	3.00	Marmoset
8	3	1	each	1.00	3.00	3.00	Marmoset
9	3	1	each	1.00	3.00	3.00	Marmoset
10	3	1	each	1.00	3.00	3.00	Marmoset

Heavy Loads

PULLED RUG

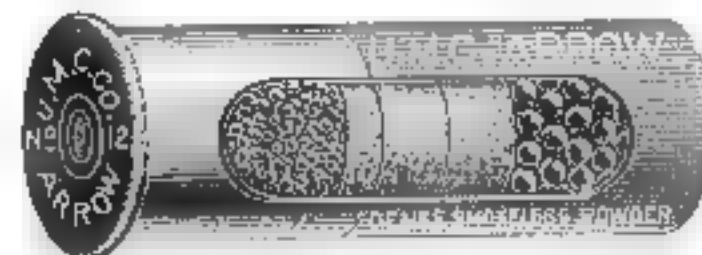
12 GAUGE

(In ordering, state kind of powder, and size of chilled shot.)

$2\frac{3}{4}$ "	inch.	.....	$3\frac{1}{2}$ "	dr.,	$\pm \frac{1}{8}$ "	oz.,	reg. wall,	per i.	(XX)	.....	\$53.00;	Maron.
$2\frac{1}{2}$"	"	.....	$3\frac{1}{4}$ "	"	$1\frac{1}{4}$"	"	"	"	"	.....	54.60;	Marquitt.

Above wadded with special wadding. Pink Edge, White Felt or Express, add \$1.10.

2 7/8 to 3 1/4 inch . . . 3 1/2 drs., 1 3/8 oz., spec. wad., per 1,000 . . . \$58.00; Marotagem.
2 7/8 " 3 1/4 " . . . 3 1/2 " 1 1/4 " " " " . . . 59.50; Maroteira.



“Arrow”

(Salmon Color)

Loaded with "Laffin & Rand Infalible" Dense Smokeless Powder.

The **Arrow** shell is supplied *factory loaded only*, primed with the New U. M. C. No. 33 Primer (substituted for No. 3), made with battery cap, a long metal head and inside reinforce.

This grade of shell for Dense Powders is supplied empty, branded **Acme**.

Order by number and state kind of powder and size of shot.

Lead Number.	12 GAUGE				Per 1,000.	Code.
1	2 1/8 inch.	20 grains.	1	oz.	\$45.00	Multi worm.
2	2 1/8 "	20 "	1 1/8 "	"	46.50	Maluco.
3	2 1/8 "	22 "	1 "	"	46.00	Malterns.
4	2 1/8 "	22 "	1 3/8 "	"	47.50	Malung.
5	2 1/8 "	22 "	1 1/4 "	"	49.00	Malusur.
6	2 1/8 "	24 "	1 "	"	47.00	Malvaldo.
7	2 1/8 "	24 "	1 1/8 "	"	48.50	Malve.
8	2 1/8 "	25 "	1 1/8 "	"	50.00	Managing.
7A	2 1/4 "	25 "	1 1/8 "	"	49.50	Manecinas.
8A	2 1/4 "	25 "	1 1/4 "	"	51.00	Manchulo.
9	2 3/4 "	26 "	1 3/8 "	"	49.50	Manedva.
10	2 3/4 "	26 "	1 1/4 "	"	51.00	Manation.

10 GAUGE

11	26	grains, 1 1/8	oz.	\$56.00	Mantim.
12	26	" 1 1/8	"	57.50	Mantide.
13	28	" 1 1/8	"	57.00	Mantound.
14	28	" 1 1/8	"	58.80	Mantad.
15	31	" 1 1/8	"	59.50	Mantadch.
16	32	" 1 1/8	"	60.50	Mantaker.

16 GAUGE

18	18	grams	1	oz	\$43.50	Matheson
19	18	"	1	"	45.00	Matheson
20	20	"	1	"	46.00	Matheson
203	22	"	1	"	47.00	Matheson

20 GAUGE

21	10 grains,	$\frac{3}{4}$ oz.	\$43.00	Manfredi
22	10 "	$\frac{3}{8}$ "	44.50	Manfredi
23	15 "	$\frac{7}{8}$ "	45.50	Manfredi

For basis of list prices, see page 149.



(Salmon Color)

Loaded with "Lafin & Rand Infalible" Dense Smokeless Powder

Tournament Loads

For Targets

CHILLED & HOT

12 GAUGE

(In preparing, state kind of powder, and size of chilled spot.)

Code.

2 1/8	or 2 1/4	inch	24	grains	1 1/8	oz.	reg. wad.	per 1,000	\$51.00	Marcoblen
2 1/8	2 1/4	"	24	"	1 1/4	"	"	"	\$2.50	Marcoblen
2 1/8	2 1/4	"	25	"	1 1/8	"	"	"	\$2.00	Marcoblen
2 1/8	2 1/4	"	25	"	1 1/4	"	"	"	\$3.50	Marcoblen
2 1/8	2 1/4	"	26	"	1 1/4	"	"	"	\$2.00	Marcoblen
2 1/8	2 1/4	"	26	"	1 1/4	"	"	"	\$3.50	Marcoblen

Above welded with special welding. Pink Edge, White Felt or Express, and \$1.10.

2 1/8	or 3 inch	24	grains,	1 3/4	oz. spur steel, per 1,000,	558.00	Marputius
2 1/8	" 3 "	24	"	1 1/4	" " " "	67.50	Marquetus
2 1/8	" 3 "	25	"	1 1/8	" " " "	67.00	Marquiter
2 1/8	" 3 "	25	"	1 3/8	" " " "	68.50	Marquiza
2 1/8	" 3 "	26	"	1 1/4	" " " "	67.00	Marquillo
2 1/8	" 3 "	26	"	1 1/4	" " " "	58.50	Marquia

Heavy Loads

CHILLED SHEET

12 GALLIEB

[In ordering, state kind of powder, and size of chilled shot.]

2 $\frac{3}{4}$ inch.....	28 grains, 1 $\frac{1}{2}$ oz., reg. wad., per 1,000.....	\$53.00; Marquenz.
2 $\frac{3}{4}$	28 " 1 $\frac{1}{4}$ ".....	54.50; Marrajo.

Above wadded with special wadding, Pink Edge, White Felt or Express, add \$1.30.

2 1/8 or 3 inch	28 grains, 1 1/8 oz., spec. wad., per 1,000	\$58.00; Marroneto.
2 1/8 " 3 "	28 " 1 1/8 " " " " " " " " " " " "	\$9.50; Marruque.



(Salmon Color)

Loaded with "Ballistite" Dense Smokeless Powder.

The **Arrow** shell is supplied *factory loaded only*, primed with the New P. M. C. No. 33 Primer (substituted for No. 3), made with battery cup, a long zoetal head and inside reinforce.

This grade of shell for Dense Powders is supplied empty, branded **Acme**.

Order by number and state kind of powder and size of shot.

12 GAUGE

Lead Number.	12 GAUGE				Per 1,000.	Code.
1	2 5/8 inch	20 grains.	1 1/4		\$45.00	Manhole.
2	2 5/8	20	1 3/8		48.50	Maniscoo.
3	2 5/8	22	1		48.00	Manistatar.
4	2 5/8	22	1 1/8		47.50	Manistee.
5	2 5/8	22	1 1/4		49.00	Manistowish.
6	2 5/8	24	1		47.00	Manistowish.
7	2 5/8	24	1 3/8		48.50	Manistowish.
8	2 5/8	24	1 3/8		50.00	Manistowish.
7A	2 5/8	25	1 1/8		49.50	Manistowish.
8A	2 5/8	25	1 1/8		51.00	Manistowish.
9	2 5/8	26	1 1/8		49.50	Manistowish.
10	2 5/8	26	1 1/4		51.00	Manistowish.

10 GAUGE

11	20	grains, 1 1/2	oz.	\$58.00	Mansabra.
12	26	"	1 1/2	57.50	Mansabar.
13	28	"	1 1/2	57.00	Mansara.
14	28	"	1 1/2	59.50	Manselva.
15	30	"	1 1/2	59.50	Mansgned.
16	32	"	1 1/2	60.50	Manselonic.

16 GAUGE

18	18 grains,	$\frac{3}{8}$ oz.	\$43.50	Mansinho.
19	18 "	"	46.00	Manslag.
20	20 "	"	46.00	Mantram.
20A	22 "	"	47.00	Manteve.

20 GAUGE

21	16 grains,	$\frac{3}{4}$ oz.	\$43.00; Mantuan.
22	16 "	$\frac{7}{8}$ "	44.50; Mantuber.
23	18 "	$\frac{7}{8}$ "	45.50; Mantuhole

For basis of list prices, see page 139.



(Salmon Color)

Loaded with "Ballistite" Dense Smokeless Powder

Tournament Loads

For Targets

CULLED SHOT

12 GAUGE

(If ordering, state kind of cover, and size of sheet about.)

							Code.
23	or 24	inches	24	grains	1 1/4	oz., reg. wad., per 1,000	\$51.00; Marroufa.
23	" 24	"	24	"	1 1/4	" " " "	52.50; Marroufina.
23	" 24	"	25	"	1 1/4	" " " "	52.00; Marroufina.
23	" 24	"	25	"	1 1/4	" " " "	53.50; Marroufina.
23	" 24	"	26	"	1 1/4	" " " "	52.00; Marroufina.
23	" 24	"	26	"	1 1/4	" " " "	53.50; Marroufina.

Above wrinkled with special washing, Pink Edge, White Felt or Express, each \$1.10.

27	or 3	lark.	24	grains, 1 1/8	oz., spec. wtd., per 1,000	\$58.00	Marshallier
27	" 3	"	24	"	" " " "	57.50	Marshallier
27	" 3	"	24	"	" " " "	57.00	Marshallier
27	" 3	"	24	"	" " " "	58.50	Marshallier
27	" 3	"	24	"	" " " "	57.00	Marshallier
27	" 3	"	24	"	" " " "	58.50	Marshallier

Heavy Loads

COPIED SECRET

12 GAUGE

(In ordering, state kind of powder, and size of chilled shot.)

$\frac{28}{64}$	inch	.....	28 grains, t $\frac{1}{8}$ oz., eng. wad., per 1,000 . . .	\$53.00; Marshness.
$\frac{29}{64}$	"	.....	28 " " t $\frac{1}{8}$ " " " "	54.50; Marshner.

Above washed with special washing, Pink Edge, White Felt or Express, add \$1.00.

27% or 3 inch . . .	28 grains, 1 1/4 oz., spec. wael., per 1,000.	\$59.00; Marsilio.
23% " 3 " . . .	" 28 grains, 1 3/4 oz., spec. wael., per 1,000.	59.50; Marsilio.



(Salmon Color)

Loaded with "Walsrode" Dense Smokeless Powder.

The **Arrow** shell is supplied *factory loaded only*, primed with the New U. M. C. No. 33 Primer (substituted for No. 3), made with battery cup, a long metal head and inside reinforcement.

This grade of shell for Dense Powders is supplied empty, branded **Acme**.

Order by number and state kind of powder and size of shot.

12 GAUGE

Lead Number.	12 GAUGE		Per 1,000.	Code.
1	2 5/8 inch	26 grains	\$45.00	Mantada.
2	2 3/4 "	20 "	46.50	Mantane.
3	2 3/8 "	28 "	46.00	Mantalist.
4	2 3/4 "	28 "	47.50	Mantally.
6	2 3/4 "	30 "	47.00	Mantqtes.
7	2 3/4 "	30 "	48.50	Mambrlo.
7A	2 3/4 "	31 "	49.50	Mamchon.
9	2 3/4 "	32 "	49.50	Mamunie.

10 GAUGE

13	39	grains	1 1/2	oz.	\$57.00	Manufact.
14	38	"	1 1/4	"	\$6.50	Manufact.
15	40	"	1 1/4	"	\$9.80	Manufact.

16 GAUGE

20	20 grains, 1 oz.	\$48.00; Monday
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20 CAUCES

2) 22 grains, $\frac{1}{4}$ oz. \$43.00; Minor

Tournament Loads

For Targets

CHILDEN SIGHT

12 CAUCOE

2½ or 2¾ inch.	30 grains,	1 ¼ oz., reg. wad., per 1000	\$51.00;	Marsopla.
2¾ "	31 "	1 ¼ " " " "	52.00;	Marsopla.
2½ "	32 "	1 ¼ " " " "	52.00;	Marsopla.

add \$8.10. padded with special wadding, Pink Edge, White Felt or Express,

2 7/8 or 3 inch	30 grains	1 1/4 oz., spec. wad., per 1,000	\$56.00; Marcelling.
2 1/2 " 3 "	31 "	1 1/4 " " " "	57.00; Marcell.
2 3/4 " 3 "	32 "	1 1/4 " " " "	57.00; Marcelling.

Heavy Loads

CHILLED SHOT

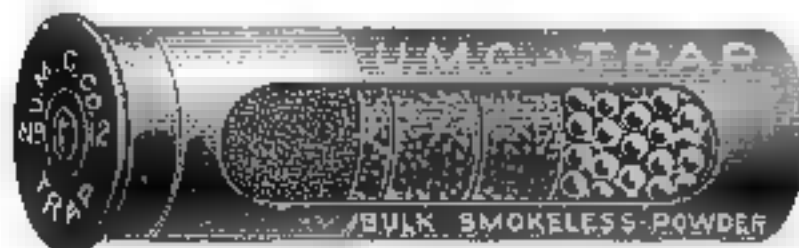
12 GALLON

2 1/4 or 3 inch 33 grains, 1 1/4 oz., spec. wad., per I. (HN) \$58.50; Marsapite.

For basis of line prices, see page 1-10



Loaded Shot Gun Shells



"Trap"
(Green Color)

Loaded with Bulk Smokeless Powders

The **Trap** shell is supplied *factory loaded only*, primed with the New U. M. C. No. 33 Primer (substituted for No. 3), made with battery cup, an extra Bug metal head and outside reinforce, the head of the shell being independent of the reinforce.

The **Trap** shell is adapted to heavy charges of Bulk Smokeless Powders, and for live bird shooting has no equal.

This shell is supplied empty, branded **Expert**.

Order by number and state kind of powder and size of shot.

12 GAUGE					Per	Code.
Load Number.					1,000.	
T 1.....	2 3/4 inch.	2 3/4 drs. (meas.), 1	oz.		\$53.00	Mapalis.
T 2.....	2 3/4 "	2 3/4 "	1 1/2 "		54.50	Maracana.
T 3.....	2 3/4 "	2 3/4 "	1 1/2 "		54.00	Maragota.
T 4.....	2 3/4 "	2 3/4 "	1 1/2 "		55.50	Maranade.
T 5.....	2 3/4 "	2 3/4 "	1 1/2 "		57.00	Marandara.
T 6.....	2 3/4 "	3 "	1 1/2 "		55.00	Marasmo.
T 7.....	2 3/4 "	3 "	1 1/2 "		56.50	Marled.
T 8.....	2 3/4 "	3 "	1 1/2 "		58.00	Maraba.
T 7A.....	2 3/4 "	3 1/2 "	1 1/2 "		57.50	Maratuxes.
T 8A.....	2 3/4 "	3 1/2 "	1 1/2 "		59.00	Marcentis.
T 9.....	2 3/4 "	3 1/4 "	1 1/2 "		57.50	Marchinda.
T 10.....	2 3/4 "	3 1/4 "	1 1/2 "		59.00	Marchese.

10 GAUGE						
T 11.....	3 1/4 drs. (meas.), 1 1/2	oz.			\$64.00	Marchela.
T 12.....	3 1/4 "	1 1/2 "			65.50	Marchisio.
T 13.....	3 1/2 "	1 1/2 "			65.00	Marchoir.
T 14.....	3 1/2 "	1 1/2 "			66.50	Marchales.
T 15.....	3 1/4 "	1 1/2 "			67.50	Marco.
T 16.....	3 1/4 "	1 1/2 "			68.50	Marcopin.

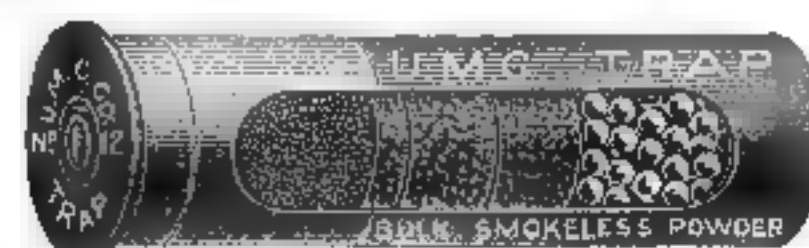
16 GAUGE						
T 18.....	2 1/4 drs. (meas.), 1 1/8	oz.			\$51.50	Mardoter.
T 19.....	2 1/4 "	1 "			53.00	Mardoza.
T 20.....	2 1/4 "	1 "			54.00	Marrosian.
T 20A.....	2 1/4 "	1 "			55.00	Marcoten.

20 GAUGE						
T 21.....	2 drs. (meas.), 3/4	oz.			\$51.00	Marculi.
T 22.....	2 "	3/4 "			52.50	Marder.
T 23.....	2 1/4 "	3/4 "			53.50	Mardonin.

For basis of list prices, see page 139.



Loaded Shot Gun Shells



"Trap"
(Green Color)

Loaded with Bulk Smokeless Powders

Tournament Loads

For Targets

CHILLED SHOT

12 GAUGE

(In ordering, state kind of powder, and size of chilled shot.)

						Code.
2 1/4 or 2 3/4 inch.	3	drs., 1 1/4	oz., reg. wad., per 1,000		\$59.00	Maranphum.
2 3/4 "	4	1 1/4 "	" " " "		60.50	Maravellen.
2 3/4 "	3 1/2 "	1 1/4 "	" " " "		60.00	Marzell.
2 3/4 "	3 1/4 "	1 1/4 "	" " " "		61.50	Maragone.
2 3/4 "	3 1/4 "	1 1/4 "	" " " "		60.00	Martean.
2 3/4 "	3 1/4 "	1 1/4 "	" " " "		61.50	Martelares.

Above wadded with special wadding, Pink Edge, White Felt or Express, add \$1.10.

2 3/4 to 3 1/4 inch.	3	drs., 1 1/4	oz., spec. wad., per 1,000		\$64.00	Marteler.
2 3/4 " 3 1/4 "	3	1 1/4 "	" " " "		65.50	Marterbank.
2 3/4 " 3 1/4 "	3 1/2 "	1 1/4 "	" " " "		65.00	Marterbild.
2 3/4 " 3 1/4 "	3 1/2 "	1 1/4 "	" " " "		66.50	Marterlinus.
2 3/4 " 3 1/4 "	3 1/2 "	1 1/4 "	" " " "		65.00	Marterori.
2 3/4 " 3 1/4 "	3 1/2 "	1 1/4 "	" " " "		66.50	Marterted.

Heavy Loads

CHILLED SHOT

12 GAUGE

(In ordering, state kind of powder, and size of chilled shot.)

2 3/4 inch.	3 1/2	drs., 1 1/4	oz., reg. wad., per 1,000		\$61.00	Marterval.
2 3/4 "	3 1/2 "	1 1/4 "	" " " "		62.50	Martexco.

Above wadded with special wadding, Pink Edge, White Felt or Express, add \$1.10.

2 3/4 to 3 1/4 inch.	3 1/2	drs., 1 1/4	oz., spec. wad., per 1,000		\$66.00	Martializo.
2 3/4 " 3 1/4 "	3 1/2 "	1 1/4 "	" " " "		67.50	Martianus.



Loaded Shot Gun Shells



"Trap"

8 GAUGE

The 8 Gauge **Trap** shell is supplied *factory loaded only*, using New U. M. C. No. 33 Primer with battery cup, and has an extra long tactical head and outside reinforce, the head of the shell being independent of the reinforce.

The **Trap** shell loaded has not been changed in name, the corresponding empty shell being **Expert**. For heavy charges of Smokeless Powder this shell has no equal.

8 Gauge Loaded With Bulk Smokeless Powders

(State kind of powder and size of shot.)

25 in box, 500 in case.

Subject to regular discount for High-grade Smokeless Powder Loaded Shells.

Code.

5	drums (meas. 1 1/2 oz., per 1,000)	\$81.00; Martindale.
5 1/2	" " 1 3/4 " "	86.00; Martignola.
6	" " 2 " "	91.00; Martignola.

8 Gauge Loaded With Black Powder

(State size of shot.)

25 in box, 500 in case.

Subject to regular discount for Black Powder Loaded Shells.

5	drums, 1 1/2 oz., per 1,000	\$81.00; Martindale.
5 1/2	" 1 3/4 " "	84.00; Martignola.
6	" 2 " "	87.00; Martignola.
6 1/2	" 2 " "	88.00; Martignola.
6 3/4	" 2 1/4 " "	70.00; Martignola.
7	" 2 " "	69.00; Martignola.
7	" 2 1/4 " "	71.00; Martignola.



Loaded Shot Gun Shells

BASIS FOR LIST PRICES

"Arrow" Smokeless Powder Loads

10 Gauge	3 1/2 drs. Smokeless Powder, 1 1/2 oz. shot, per 1,000	\$55.00
12	" 3 " " 1 " " " "	47.00
16	" 2 1/2 " " 1 " " " "	40.00
20	" 2 " " 3/4 " " " "	43.00

Per 1,000

For each 1/4 dram Smokeless Powder, add or deduct \$1.00

For each 1/4 ounce Soft Shot, add or deduct 1.50

Extra for Chilled Shot, Smokeless Powder Loads 2.50

Extra for Buck, B Shot or larger, Smokeless Powder Load 2.50

12 Gauge Shells, 2 3/4 inch, no extra charge.

12 Gauge Shells, 2 3/4 inch and longer, including Special Wadding 5.00

12 Gauge Shells, 2 1/2 and 2 3/4 inch, with Special Wadding, Pink Edge,

White Felt or Express 1.10

"Trap" Shells, add to above list 8.00

We load the following standard brands of Smokeless Powders:

Bulk Powders—"New Schultze," "Dupont," "Hazard," "New E. C." (Improved), "Alarm," "Dead Shot," "Oriental," "Empire," and "Mullerite."

Dense Powders—"Leflin & Rand Infalible," "Ballistite," and "Walsrode."



New U. M. C. Goods

SHORT RANGE SHOT SHELLS

(U. S. Patent, December 6, 1904.)



"Nitro Club"

For Close Range Game Shooting

This new and valuable discovery, whereby the powder gas is introduced into the shot charge, causes practically the same **spread** and **velocity** at 25 yards as is obtained with regular loads at 40 yards—with **greatly reduced recoil**.

The great advantage of Short Range Shells will be apparent to brush and field sportsmen who have often missed or mutilated game at short range with choke bored guns.

Short Range loaded shells are supplied in **Arrow** and **Nitro Club** brands only, loaded with Dupont, Infalible, New E. C. (Improved), and Ballistite Smokeless Powders. These prices are the same as for corresponding regular loads.

Nitro Club Short Range Loaded Shells

Load No.	Per 1,000	Code
S. R. X7, 12 gauge, $2\frac{3}{8}$ in., 3 drs. (24 grs.), $1\frac{1}{8}$ oz.	\$37.50;	Marzatico.
S. R. X20, 16 gauge, $2\frac{1}{16}$ in., $2\frac{1}{2}$ drs. (20 grs.), 1 oz.	35.00;	Marzatico.

Sizes of shot used in Short Range Loads, Nos. 6 to 10.
These shells are marked plainly 25 yards, to distinguish them.



New U. M. C. Goods

SHORT RANGE SHOT SHELLS

(U. S. Patent, December 6, 1904.)



"Arrow"

For Close Range Game Shooting

The powder gas is introduced into the shot charge of the **Short Range Load**, causing practically the same **spread** and **velocity** at 25 yards as is obtained with regular loads at 40 yards; **but with greatly reduced recoil**.

Short Range Shells are of great advantage to brush and field sportsmen as they minimize the chance of missing, and overcome the mutilating of game at short range with choke bored guns.

Short Range loaded shells are loaded with Dupont, Infalible, New E. C. (Improved), and Ballistite Smokeless Powders, at the following **list prices**. These prices are the same as for corresponding regular loads.

Arrow Short Range Loaded Shells

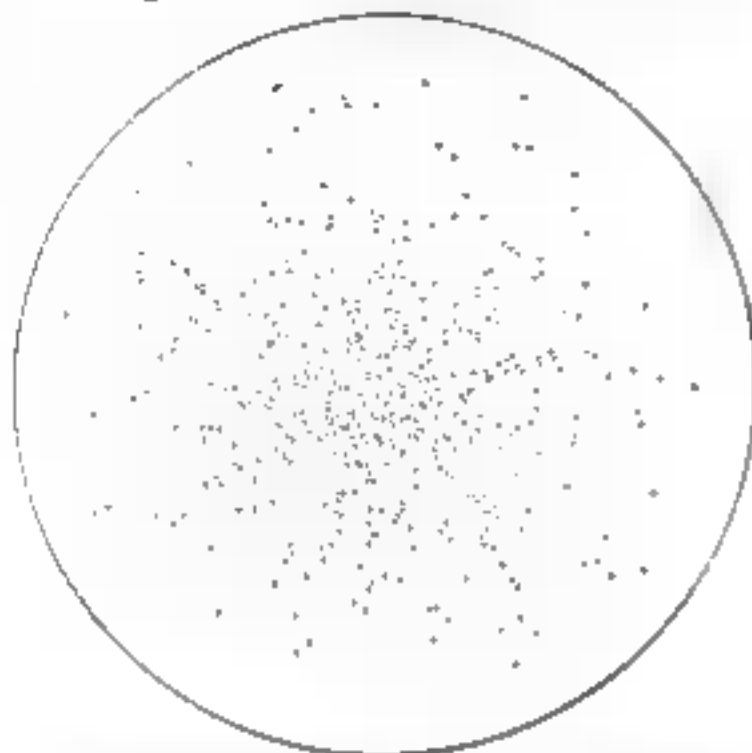
Load No.	Per 1,000	Code
S. R. 7, 12 gauge, $2\frac{3}{8}$ in., 3 drs. (24 grs.), $1\frac{1}{8}$ oz.	\$48.50;	Marzio.
S. R. 20, 16 gauge, $2\frac{1}{16}$ in., $2\frac{1}{2}$ drs. (20 grs.), 1 oz.	46.00;	Marzoco.

Sizes of shot used in Short Range Loads, Nos. 6 to 10.
These shells are marked plainly 25 yards, to distinguish them.

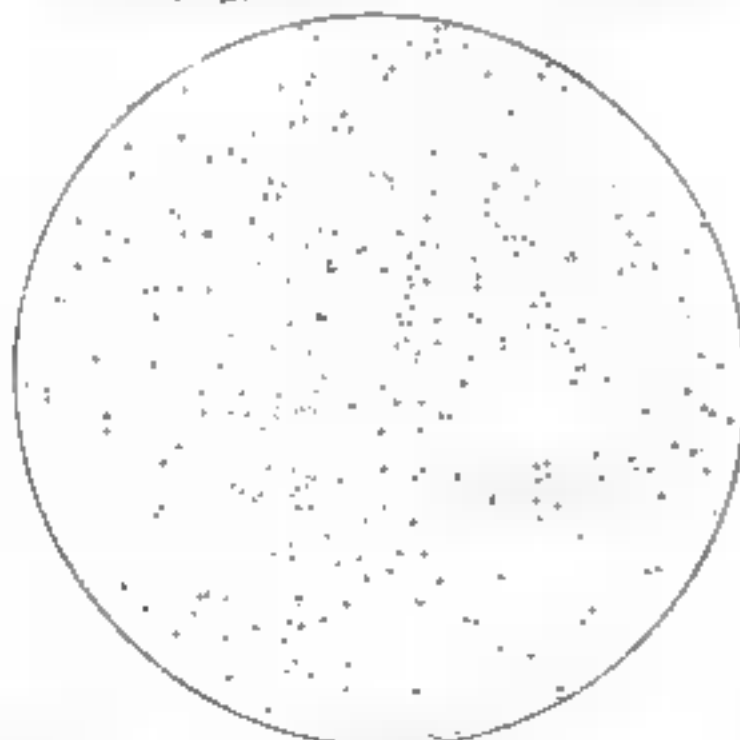


New Short Range Loads

Regular U. M. C. Load at 25 Yards



Short Range U. M. C. Load at 25 Yards



These targets made with a choke bored gun illustrate the comparative patterns made by Regular and Short Range Shells.
These shells are marked plainly 25 yards, to distinguish them.
They are not designed for general use at longer ranges.



Comparative Measures of Smokeless Powders

Showing Weights of Smokeless Powders, Giving Same Results in Velocity as Drams Measure of Black Powder

CAUTION.—Dense Powders, such as "Lafin & Rand Infalible," "Ballistite" and "Waterode," should always be loaded by weight and not by measure, as they do not correspond bulk for bulk with other smokeless or black powders.

	Black Powder	New Schultze Emule	New E. C. (Improved)	Hazard Dry Post Original Alarm Dead Shot	Mullerite	L. & R. Infalible	Nobel's Sporting Ballistite	Waterode
		Gra.	Gra.	Gra.	Gra.	Gra.	Gra.	Gra.
2 1/2	2 drs. equal to...	24	28	25	25	16	16	22
2 1/4	"	27	31 1/2	28	28 1/2	18	18	24
2 1/2	"	30	35	31	31 1/2	20	20	26
2 3/4	"	33	38 1/2	34	35	22	22	28
3	"	36	42	37	38	24	24	30
3 1/4	"	39	45 1/2	40	41	26	26	32
3 1/2	"	42	49	43	44	28	28	34
3 3/4	"	45	52 1/2	46	47 1/2	30	30	40
4	"	48	56	49	50 1/2	32	32	..
4 1/4	"	51	59 1/2	52	54	..	..	..
4 1/2	"	54	63	55	57	..	..	..



Condensed List of Metallic Cartridges

RIM
FIRE



TRADE
MARK

B. B. and C. B. Caps

	Per 1,000	Con- tents of Case	Weight of Case
Bullet Branch Caps, Smokeless (B. B.)		1,000	lbs.
100 in box	\$4.00	10	44
250 in box	4.00	10	44
Conical Bullet Caps, Black Powder (C. B.)			
100 in box	4.00	10	50
250 in box	4.50	10	50

Military Rim Fire Cartridges

Blank Cartridges same list as Ball Cartridges	Per 1,000	Con- tents of Case	Weight of Case
		1,000	lbs.
.41 Swiss	\$30.00	1	74
.46 Danish	30.00	1	85
.60-70 Government	30.00	1	100
.52 Carbine	30.00	1	90
.58 Springfield	30.00	1	109
.58 Miller	30.00	1	108
.58 Carbine	30.00	1	
.58 Gatling	32.00	1	123
.58 Joslyn	30.00	1	122



Condensed List of Metallic Cartridges

Rim-Fire Cartridges

RIM
FIRE



TRADE
MARK

Blank Cartridges same list as Ball Cartridges	Per 1,000	Quan. of Powder	Weight of Bullet	Cont. of Case	Weight of Case	Weight of Primed Shells
		Gra.	Gra.	1,000	lbs.	Per 1,000
.22 Short	\$5.00	4	29	10	66	\$2.00
.22 Short, Hollow Point	5.50	4	29	10	64	2.00
.22 Long	6.00	5	29	10	73	2.50
.22 Long, Hollow Point	6.50	5	29	10	73	2.50
.22 Short, C. L. M. R.	5.00	4	29	10	66	2.00
.22 Long, C. L. M. R.	6.00	5	29	10	71	2.50
.22 Long Rifle	8.00	5	40	10	91	2.50
.22 Long Rifle, Hollow Point	8.00	5	35	10	82	2.50
.22 S. & W., Long	8.00	5	40	10	91	2.50
.22 Extra Long, 100 in a box	8.00	6	40	10	95	3.00
.22 Winchester, Model, 1890	9.00	7 1/4	45	5	58	3.00
.25 Short	8.50	5	43	5	46	3.00
.25 Stevens	14.00	10	67	2	37	5.00
.25 Stevens, Hollow Point	14.50	10	67	2	36	5.00
.25 Stevens, Short	10.00	4 1/2	69	2	81	4.00
.30 Short	9.00	6	58	5	65	3.00
.30 Long	10.50	8	75	5	81	3.60
.32 Extra Short	10.00	5 1/2	60	5	62	3.00
.32 Short	10.00	9	80	5	88	3.60
.32 Long	11.50	13	90	5	100	4.00
.32 Long Rifle	11.50	13	81	5	95	4.00
.32 Extra Long	16.50	18	90	2	46	6.50
.38 Short	16.00	15	125	3	84	5.00
.38 Long	18.00	18	150	3	97	6.00
.38 Extra Long	25.00	31	150	2	77	9.50
.41 Short	15.00	10	130	3	80	4.50
.41 Long	17.50	15	163	3	98	5.50
.42 Cal. No. 64, Forehand and W.	30.00	20	220	2	88	7.50
.44 Short	23.00	15	200	2	81	6.00
.44 Long	25.00	28	218	2	92	7.50
.44 Henry, Flat	24.00	26	200	2	88	7.50
.44 Henry, Pointed	25.00	26	200	2	80	7.50
.44 Howard, Long	27.00	33	218	1	51	9.00
.44 Extra Long	36.00	46	218	1	57	11.00
.46 Pistol, Short	25.00	20	227	2	94	7.50
.46 Rifle	33.00	35	305	2	125	6.50
.46 Extra Long	48.00	57	305	1	71	11.00
.56-46 Spencer Sporting	40.00	45	320	1	71	12.00
.56-50 Spencer Carbine	40.00	45	350	1	73	12.00
.58-52 Spencer Rifle	40.00	45	400	1	79	12.00
.56-56 Spencer Carbine	40.00	42	382	1	78	12.00

*These are supplied 50 or 100 in a box

Central-Fire Pistol and Rifle Cartridges

Class A

Primer	Blank Cartridges same list as Ball Cartridges	Per 1,000	Quan. of Powder	Weight of Bullet	Cont. of Case	Weight of Case	Primed Shells	Bullets
No.			Grains	Grains	1,000	Lbs.	Per 1,000	Per 1,000
1	.22 Extra Long	\$13.00	7	45	5	78	\$ 9.00	\$2.50
1	.22 Winchester	15.00	15	45	2	38	9.00	2.50
1 1/4	.22-15 Stevens	16.00	15	60	1	28	12.00	2.75
1	.25-20 Stevens and Winchester Single Shot	18.00	20	86	2	56	12.00	4.00
1 1/8	.25-20 Marlin	16.00	16	86	2	54	9.00	4.00
1 1/8	.25-20 Winchester	18.00	16	86	2	54	9.00	4.00
1	.30 Rook	15.00	10	80	2	47	9.00	6.00
1	.32 Ideal	20.00	25	150	2	78	10.00	6.00
1	.32 Short Colt's	11.00	9	80	5	98	6.00	3.00
1	.32 Long Colt's	12.00	13	83	5	106	6.50	3.00
1	.32 Long Rifle	12.00	13	51	5	95	6.50	3.00
1	.32 Smith & Wesson Gallery, Round Ball	10.00	4	46	5	68	6.00	4.00
1	.32 Smith & Wesson	11.00	10	88	5	102	6.00	3.00
1	.32 Smith & Wesson, Self-Lubricating	13.50	10	88	5	101	6.00	5.50
1	.32 H. & R. or M. H. & Co.	14.00	15	88	5	111	7.80	4.50
1	.32-20 Winchester	16.00	20	100	2	57	9.00	4.00
1	.32-20 Colt's Lightning	16.00	20	100	2	57	9.00	4.00
1	.32-20 Marlin	16.00	20	100	2	57	9.00	4.00
1 1/4	.32-30 Remington, Grooved	25.00	30	125	1	38	11.00	7.00
1 1/4	.32 Extra Long Ballard	18.00	16	105	3	81	8.00	3.50
1 1/4	.32 Extra Long Smith & Wesson Rifle	20.00	17	98	3	88	10.00	5.00
1	.32 Smith & Wesson Long	12.00	13	98	5	122	6.75	3.50
1	.32 Smith & Wesson Long, Self-Lubricating	14.50	13	96	5	122	6.75	6.00
1	.32 Smith & Wesson Long Gallery, Round Ball	12.00	4	46	5	75	6.75	4.00
1	8-in/m Pieper, Metal Cased	24.00	13	125	3	97
1	.32 Colt's New Police	12.00	13	100	5	125	6.50	3.00

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Condensed List of Metallic Cartridges

Central-Fire Pistol and Rifle Cartridges—Continued

Class A

Primer	Blank Cartridges same list as Ball Cartridges	Per 1,000	Quan. of Powder	Weight of Bullet	Cont. of Case	Weight of Case	Primed Shells	Bullets
No.			Grains	Grains	1,000	Lbs.	Per 1,000	Per 1,000
1	.32 Colt's New Police Gallery	\$12.00	7	100	5	121	\$ 6.50	\$3.00
1	.32-44 Smith & Wesson Gallery, Round Ball	18.00	6	50	3	58	10.00	4.00
1	.32-44 Smith & Wesson Target, Grooved	19.00	11	83	3	60	10.00	6.00
1	.38 Smith & Wesson Gallery, Round Ball	12.50	4	70	2	41	7.50	4.00
1	.38 Smith & Wesson	13.50	■	116	2	67	7.80	4.80
1	.38 Smith & Wesson, Self-Lubricating	16.00	15	116	2	66	7.50	7.00
1	.38 Smith & Wesson Special	16.80	21 1/2	158	2	77	9.00	4.75
1	.38 Smith & Wesson Special, Self-Lubricating	19.00	21 1/2	158	2	76	9.00	7.25
1	.38 Smith & Wesson Special Gallery, Round Ball	14.50	6	70	2	49	8.00	4.00
1	.38-44 Smith & Wesson Target, Grooved	23.00	20	146	2	76	12.00	6.00
1	.38-44 Smith & Wesson Gallery, Round Ball	19.00	6	70	2	49	12.00	4.00
1	.38 Merwin, Hulbert & Co.	13.50	15	116	2	66	8.00	4.50
1	.38 Short Colt's	13.50	15	125	4	117	7.00	4.00
1	.38 Long Colt's, for D. A. Revolvers	14.50	16	152	3	107	7.50	4.50
1	.38-40 Winchester	19.00	40	180	2	96	10.00	5.00
1	.38-40 Colt's Lightning	19.00	40	180	2	96	10.00	5.00
1	.38-40 Marlin	18.00	40	180	2	96	10.00	5.00
1	.38 Extra Long	23.00	31	146	2	84	11.00	5.00
1	.41 Short Colt's, Single Action	15.00	15	163	2	70	7.50	4.00
1	.41 Short Colt's, Double Action	15.00	15	163	2	68	7.50	4.00
1	.41 Long Colt's, Double Action	17.50	22	195	2	96	8.00	6.00
1	.44 Smith & Wesson, American	19.00	23	218	2	97	8.50	6.00
2	.44 Smith & Wesson, Russian	20.00	23	246	2	107	9.50	6.50
2	.44 Smith & Wesson, Russian, Self-Lubricating	22.50	23	246	2	107	9.50	9.00
2	.44 Smith & Wesson, Russian Gallery, Round Ball	22.00	7	110	2	65	9.50	6.00
2	.44 Smith & Wesson, Russian Gallery, Grooved	25.00	7	110	2	61	8.50	7.50

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Condensed List of Metallic Cartridges

Central-Fire Pistol and Rifle Cartridges—Continued

Class A

Primer	Blank Cartridges same list as Ball Cartridges	Per 1,000	Quan- ty of Powder	Weight of Bullet	Cost of Case	Weight of Case	Primed Shells	Bullets
			Grains	Grains	1,000	Lbs.		
No. 1	.44 Merwin, Hulbert & Co.	\$20.00	28	222	7	99	\$10.00	\$8.50
" 2	.44 Colt's, Old Model	20.00	23	210	7	96	10.00	8.00
" 1	.44 Long, Ballard	22.00	35	237	2	90	8.50	6.00
" 1	.44 Extra Long, Wesson	30.00	39	267	3	133	14.00	9.00
" 1	.44 Extra Long, Ballard	34.00	50	265	7	126	14.00	8.00
" 1	.44-40 Winchester	18.00	40	200	2	101	10.00	6.00
" 1	.44-40 Colt's Lightning	18.00	40	200	2	101	10.00	6.00
" 1	.44-40 Marlin	18.00	40	200	2	101	10.00	6.00
" 236	.44 Remm. New Model	26.00	43	274	2	120	11.00	8.00
" 1	.44 Remm. Old Model	22.00	33	220	2	93	9.50	4.50
" 1	.44 Wadley	16.50	19	200	2	86	8.00	6.00
" 1	.44 Bull Dog	14.50	13	170	1	74	7.50	5.00
" 1	.45 Wadley	20.00	29	230	2	97	9.50	6.00
" 1	.45 Smith & Wesson	24.00	39	250	3	113	10.50	7.00
" 3	.45 Colt's U. S. A.	22.00	40	250	2	120	10.50	7.00
" 2	.45 Colt's U. S. A., 35 Grs.	22.00	35	250	2	119	10.50	7.00
" 2	.45 Colt's U. S. A., 28 Grs.	22.00	38	250	2	110	10.50	7.00
" 2	.45 Colt's Round Ball	22.00	7	133	2	77	10.50	4.50
" 1	.450 Revolver	15.00	13	236	2	94	7.50	6.00
Remm. No. 1	.50 Pistol	28.00	20	300	1	70	13.00	8.00



Condensed
List of
Metallic Cartridges

Central-Fire Cartridges for Target and Sporting Rifles

Class B

Primer	Caliber	All packed 1,000 in a can Blank Cartridges same list as Ball Cartridges	Per 1,000	Length Shells	Quan- ty of Powder	Weight of Bullet	Style of Bullet	Weight of Case	Primed Shells	Bullets
					Grains	Grains		Lbs.		
No. 136	.25-21	Stevens	\$22.00	2 1/4	31	80	Grnd.	30	\$15.50	\$ 4.00
" 136	.25-25	Stevens	22.50	2 3/8	23	80	Grnd.	38	17.00	4.00
" 136	.25-36	Marlin	30.00	2 3/4	36	80	Soft Point	51	15.00	5.00
" 236	.28-30	Stevens	27.50	2 1/2	30	120	Grnd.	53	22.50	8.00
" 236	.303	Savage	32.00	2	40	182	Metal Based	65	18.50	10.50
" 136	.32-36	Savage	27.00	1 7/8	35	167	Grnd.	58	15.00	7.25
" 136	.32-40	Remington	27.00	2 3/8	30	180	Grnd.	62	16.00	7.25
" 136	.32-40	Remington	27.00	2 3/8	40	150	Patd.	62	15.00	9.25
" 136	.32-40	Winchester, Marlin & Savage	27.00	2 3/8	40	167	Grnd.	60	15.00	7.25
" 136	.32-40	Win. Mar. & Sav. Short Range	27.00	2 3/8	43	98	Grnd.	46	15.00	6.00
" 136	.32-40	Holland	27.00	2 3/8	40	155	Patd.	63	15.00	9.75
" 136	.32-40	Holland Rifle	31.50	1 7/8	40	150	Grnd.	56	20.00	7.25
" 136	.32-45	Holland Rifle	31.50	1 3/4	45	190	Grnd.	61	20.00	8.00
" 136	.38-55	Winchester, Marlin & Savage	35.00	2 1/4	56	265	Grnd.	71	18.00	9.50
" 136	.38-55	Win. Mar. & Sav. Short Range	35.00	2 3/8	50	178	Grnd.	63	18.00	7.00
" 136	.38-55	Ballard	35.00	2 3/8	55	275	Patd.	77	18.00	11.00
" 136	.38-55	Rem. Hep. No. 3 Rifle	31.50	1 3/4	40	245	Grnd.	74	20.00	9.00
" 136	.38-55	Rem. Hep. No. 3 Rifle	31.50	1 3/4	40	245	Patd.	74	20.00	11.00
" 136	.38-50	Rem. Hep. No. 3 Rifle	35.00	2 1/4	60	255	Patd.	75	21.00	11.00
" 136	.38-50	Rem. Hep. No. 3 Rifle	35.00	2 1/4	60	245	Grnd.	75	21.00	9.00
" 236	.38-55	Winchester & Marlin	33.00	2 1/8	50	253	Grnd.	82	18.00	9.50
" 236	.38-56	Colt's M. R.	33.00	2 1/8	50	255	Grnd.	83	18.00	9.50
" 236	.38-70	Winchester	35.00	2 3/8	70	325	Grnd.	86	24.00	9.50
" 236	.38-72	Winchester	34.00	2 3/8	72	275	Grnd.	87	24.00	10.00
" 236	.38-90	Winchester Express	50.00	2 3/8	90	217	Grnd.	97	26.00	9.50
Remm. No. 1	.40-50	Sharp & Rem. Straight	35.00	1 7/8	40	265	Patd.	74	20.00	11.00



Condensed
List of
Metallic Cartridges

Central-Fire Cartridges for Target and Sporting Rifles—Continued

Class B

Primer	Caliber	All packed 1,000 in a case Blank Cartridges same list as Ball Cartridges	Per 1,000	Length Shell	Quan- ty of Powder	Weight of Bullet	Style of Bullet	Weight of Case	Primed Shells	Bullets
				Inches	Grains	Grains		Lbs.	Per 1,000	Per 1,000
No. 214	.40-85	Sharps and Rem., Straight.	\$40.00	2 1/8	65	330	Patch.	92	\$22.00	\$11.50
" 215	.40-70	Sharps and Rem., Straight.	40.00	2 1/8	70	330	Patch.	97	22.00	11.50
" 216	.40-65	Sharps and Rem., Straight.	39.00	2 3/8	65	330	Grnd.	92	22.00	11.00
" 217	.40-70	Sharps and Rem., Straight.	39.00	2 3/8	70	330	Grnd.	96	22.00	11.00
Berdan No. 1	.40-80	Sharps, Necked	35.00	1 1/2	80	205	Patch.	73	20.00	11.00
" " 1	.40-70	Sharps, Necked	40.00	2 1/8	70	330	Patch.	92	21.00	11.50
" " 1	.40-80	Sharps, Necked	45.00	2 3/8	80	370	Patch.	107	25.00	12.50
No. 218	.40-80	Sharps and Rem., Straight.	50.00	2 3/8	80	370	Patch.	127	25.00	12.50
Berdan No. 1	.40-50	Reg. and Rem., Necked	35.00	1 1/2	50	285	Patch.	82	20.00	11.50
" " 1	.40-70	Reg. and Rem., Necked	40.00	2 1/8	70	300	Patch.	102	21.00	12.00
" " 1	.40-80	Reg. and Rem., Necked	60.00	2 3/8	80	365	Patch.	108	25.00	12.00
No. 119	.40-70	Dallard, Straight	40.00	2 3/8	70	320	Patch.	100	19.00	11.50
" 119	.40-85	Dallard	50.00	2 1/8	85	370	Patch.	107	26.00	12.50
" 119	.40-80	Dallard	50.00	2 1/8	90	370	Patch.	107	26.00	12.50
" 119	.40-60	Winchester Rifle	32.00	1 3/8	60	210	Grnd.	83	20.00	9.00
" 219	.40-65	Winchester and Marlin	33.00	2 1/8	65	260	Grnd.	84	18.00	9.00
" 219	.40-70	Winchester and Marlin	36.00	2 3/8	70	320	Grnd.	98	24.00	11.00
" 219	.40-72	Winchester	35.00	2 3/8	72	320	Grnd.	98	24.00	11.00
" 219	.40-75	Winchester Express	35.00	2 3/8	75	210	Grnd.	85	24.00	11.00
" 219	.40-82	Winch. & Marlin, Mod. 1880	38.00	2 3/8	82	280	Grnd.	91	25.00	9.00
" 219	.40-110	Winchester Express	80.00	3 3/8	110	260	Grnd.	106	42.00	11.00
" 119	.40-75	Dallard Rifle	33.00	2 1/8	75	255	Grnd.	87	18.00	9.00
" 219	.40-80	Dallard Rifle	40.00	2 3/8	80	300	Grnd.	95	22.00	10.50
" 119	.40-60	Marlin Magazine Rifle	33.00	2 3/8	60	200	Grnd.	83	18.00	9.00
" 119	.40-80	Cad. Magazine Rifle	33.00	2 3/8	80	200	Grnd.	83	18.00	9.00
Berdan No. 1	.44-60	Sporting, Necked	38.00	1 3/8	60	395	Grnd.	102	21.00	12.00

UMC

Condensed
List of
Metallic Cartridges

Central-Fire Cartridges for Target and Sporting Rifles—Continued

Class B

Primer	Caliber	All packed 1,000 in a case Blank Cartridges same list as Ball Cartridges	Per 1,000	Length Shell	Quan- ty of Powder	Weight of Bullet	Style of Bullet	Weight of Case	Primed Shells	Bullets
				Inches	Grains	Grains		Lbs.	Per 1,000	Per 1,000
Berdan No. 1	.44-77	Sharps only, Necked	\$44.00	2 1/8	77	405	Patch.	105	\$22.50	\$15.00
" " 1	.44-90	Sharps only, Necked	55.00	2 3/8	90	510	Patch.	126	28.00	18.00
No. 214	.44-90	Remington, Straight	60.00	2 1/8	90	550	Patch.	...	24.00	20.00
Berdan No. 1	.44-105	Sharps only, Necked	65.00	2 3/8	105	520	Patch.	...	29.00	19.00
" " 1	.44-77	Reg. and Rem., Necked	44.00	2 1/8	77	470	Patch.	110	22.50	16.00
" " 1	.44-90	Reg. and Rem., Necked	45.00	2 3/8	90	470	Patch.	124	28.50	16.00
" " 1	.44-90	Rem. Special, Necked	55.00	2 3/8	90	650	Patch.	...	28.50	19.00
" " 1	.44-95	What Cheer, Necked	60.00	2 3/8	95	650	Patch.	130	22.00	19.00
" " 1	.45-50	Pockety Sporting, Necked	34.00	1 1/2	50	299	Patch.	80	19.00	12.00
No. 216	.45-70	Sharps, Straight	35.00	2 1/8	70	420	Patch.	108	22.00	15.00
" 216	.45-70	Sharps, Express, Straight	39.50	2 3/8	70	357	Patch.	100	22.00	15.50
" 216	.45-75	Sharps, Straight	36.00	2 3/8	75	420	Patch.	109	22.00	16.00
" 216	.45-90	Sharps, Straight	63.00	2 3/8	90	500	Patch.	120	26.50	18.00
" 216	.45-100	Sharps, Straight	69.00	2 3/8	100	530	Patch.	130	30.00	20.00
" 216	.45-120	Sharps, Straight	80.00	2 3/8	120	550	Patch.	...	42.00	20.00
" 216	.45-125	Sharps & Winch., Straight	80.00	2 3/8	125	600	Patch.	147	42.00	18.00
" 119	.45-70	Marlin Magazine	35.00	2 1/8	70	415	Grnd.	97	22.00	12.00
" 119	.45-85	Marlin	37.00	2 3/8	85	285	Grnd.	94	22.00	9.50
" 216	.45-70	Gould, Hollow Point	35.00	2 3/8	70	330	Grnd.	94	22.00	11.00
" 216	.45-70	Government, Flat Point	35.00	2 3/8	70	405	Grnd.	106	22.00	12.00
" 216	.45-70	Gov., Grnd., Express, Straight	35.50	2 3/8	70	345	Grnd.	97	22.00	15.00
" 216	.45-70	Gov., Fed., Express, Straight	39.50	2 3/8	70	335	Patch.	92	22.00	18.50
" 216	.45-80	Winchester	33.00	1 3/8	80	300	Grnd.	91	20.00	9.00
" 216	.45-75	Winchester	35.00	1 3/8	75	250	Grnd.	88	20.00	9.50
" 216	.45-82	Winchester	36.00	2 3/8	82	405	Grnd.	110	24.00	12.00
" 216	.45-85	Winchester	38.00	2 3/8	85	350	Grnd.	105	24.00	9.50

Condensed
List of
Metallic Cartridges

Central-Fire Cartridges for Target and Sporting Rifles—Continued

Class B

Primer	Caliber	All packed 1,000 in a case Blank Cartridges same list as Ball Cartridges	Per 1,000	Length of Shell	Quant. of Powder	Weight of Bullet	Style of Bullet	Weight of Case	Primed Shells	Bullets
				Inches	Grains	Grains		Lbs.	Per 1,000	Per 1,000
No. 234	.45-85	Winchester Express	\$38.00	2 1/4	85	300	Lead.	85	\$24.00	\$11.00
" 235	.45-90	Winch' & M. Mod. 1500	36.00	2 1/4	90	300	Lead.	90	24.00	9.00
" 236	.45-125	Winchester Express	30.00	2 1/4	125	300	Lead.	117	42.00	11.00
" 237	.45-54	Colt's Lightning	33.00	1 3/4	60	300	Lead.	91	20.00	9.00
" 138	.45-85	Colt's Lightning	37.00	2 1/4	85	200	Lead.	92	22.00	8.50
" 139	.45-95	Ballard Rifle	37.00	2 1/4	85	200	Lead.	92	22.00	9.50
" 240	.50-115	Ballard Express	90.00	2 3/4	115	300	Lead.	120	50.00	11.00
" 241	.50-115	Ballard Solid Ball	90.00	2 3/4	115	310	Lead.	123	50.00	9.00
" 242	.50-90	Sharps, Straight	58.00	2 1/4	90	473	Patent	127	32.00	16.00
" 243	.50-95	Winchester Express	40.00	1 3/4	95	300	Lead.	90	23.00	11.00
" 244	.50-95	Winchester Solid Ball	40.00	1 3/4	95	312	Lead.	97	23.00	9.00
" 245	.50-100	Winchester	48.00	2 1/4	100	450	Lead.	122	30.00	12.00
" 246	.50-110	Winchester Express	46.00	2 3/4	110	390	Lead.	103	30.00	11.00
" 247	.50-110	Winchester Solid Ball	46.00	2 3/4	110	312	Lead.	103	30.00	8.00
" 248	.50-95	Colt's M. R. Express	40.00	1 3/4	95	300	Lead.	98	23.00	11.00
" 249	.50-95	Colt's Solid Ball	46.00	1 3/4	95	312	Lead.	101	23.00	9.00
" 250	.50-70	Sporting	44.00	1 3/4	70	425	Patent	...	22.50	16.00

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Military Central-Fire Cartridges

Class C

Primer		All packed 1,000 in a case Blank Cartridges same list as Ball Cartridges	Per 1,000	Quant. of Powder	Weight of Ball	Length of Shell	Weight of Case	Primed Shells	Graded Bullets	Patented Bullets
				Grains	Grains	Inches	Lbs.	Per 1,000	Per 1,000	Per 1,000
Berdan No. 1	.42 Russian	338.00	77	370	2 1/4	98	\$22.00	...	...	\$12.00
" " 1	.42 Russian Carbine	37.00	60	370	1 3/4	97	20.00	...	...	12.00
" " 1	.43 Spanish	35.00	77	375	2 1/2	98	18.00	10.50	...	12.50
" " 1	.43 Spanish Carbine	33.00	60	375	1 3/4	94	17.00	10.50	...	12.50
U. M. C. 246	.43 Govt.	38.00	80	380	2 1/2	103	18.00	10.50	...	...
" 247	.43 Mauser (11 Mm.)	35.00	77	380	2 3/4	108	18.00	...	...	12.50
Berdan No. 1	.43 Egyptian	37.00	70	400	1 1/2	101	22.50	9.00	...	10.00
" " 1	.44 Combin.	35.00	75	385	2	103	18.00	10.50	...	...
" " 1	.45 Penbody-Martini	42.00	81	490	2 1/2	117	19.00	...	...	16.00
" " 1	.45 Penbody-Martini Carbine	37.00	55	405	1 3/4	97	19.00	...	...	16.00
No. 248	.45 Martini-Henry	42.00	85	490	2 1/2	138	18.00	...	...	16.00
" 249	.45 Government	36.00	70	405	2 1/2	103	22.00	12.00	...	...
" 250	.45 Government Carbine	35.00	65	405	2 1/2	101	22.00	12.00	...	16.00
" 251	.45-5 Gov't Army Practice	30.00	5	140	2 1/4	55	22.00	4.00	(Round)	...
" 252	.45-20 Gov't Army Practice	32.50	20	240	2 1/4	...	22.00	8.00	...	...
" 253	.45-24 Gov't Carb. Army Practice	33.50	25	300	2 1/4	...	22.00	8.00	...	...
" 254	.45 Government, New Model	38.00	70	500	2 1/4	128	22.00	16.00	...	...
" 255	.45 Blanks for Loading	35.00	...	...	...	...	...	...	...	...
Berdan No. 1	.45 Danish	33.00	50	380	1 3/4	93	18.00	10.00	...	...
" " 1	.45 Van Choute	40.00	70	420	2 1/4	...	22.50	...	...	15.00
" " 1	.45 Rodman	40.00	70	380	1 1/2	113	22.50	10.00	...	...
No. 256	.50 Government	37.00	70	450	1 3/4	110	22.50	12.00	...	...
" 257	.50 Government Carbine	30.00	50	400	1 1/4	85	18.50	10.50	...	...
" 258	.50 Army Practice	30.00	8	200	1 3/4	...	22.50	5.00	(Round)	...
" 259	.50 Army Practice	32.50	20	280	1 3/4	...	22.50	10.00	...	...
Berdan No. 1	.57 Snayder	36.00	80	600	1 1/2	115	17.00	14.00	...	...
" " 1	.58 Transformed Musket	44.00	80	630	1 1/2	128	24.00	16.00	...	...
" " 1	.58 Carbine	37.00	40	700	1 1/2	116	18.00	16.00
" " 1	.58 Roberts	42.00	150	620	1 1/2	122	22.00	16.00

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Condensed
List of
Metallic Cartridges



Condensed
List of
Metallic Cartridges

"Smokeless" Rim-Fire Cartridges

		Style of Bullet	Cartridges		Primed Shells	Bullets
			Per 1,000	1,000	Per 1,000	Per 1,000
(B. B.)	Bullet Hecchi Caps.....	110 in a box	Lead	\$4.00	(1)	\$1.20
(B. B.)	Bullet Hecchi Caps.....	250 in a box	Lead	4.00	(1)	1.20
(C. B.)	Conical Bullet Caps.....	100 in a box	Lead	4.00	(1)	1.00
(C. B.)	Conical Bullet Caps.....	250 in a box	Lead	4.50	(1)	1.50
(C. B.)	Conical Bullet Caps, "Unprimed".....	100 in a box	Lead	4.50	(1)	1.50
(C. B.)	Conical Bullet Caps, "Unprimed".....	250 in a box	Lead	4.50	(1)	1.50
.22	Short.....	50 or 100 in a box	Lead	6.25	(1)	2.00
.22	Short, Hollow Point.....	50 or 100 in a box	Lead	6.75	(1)	2.00
.22	Long.....	50 or 100 in a box	Lead	7.00	(1)	2.50
.22	Long, Hollow Point.....	50 or 100 in a box	Lead	8.00	(1)	2.50
.22	Short, "Unprimed".....	50 or 100 in a box	Lead	6.25	(1)	2.00
.22	Long, "Unprimed".....	50 or 100 in a box	Lead	7.50	(1)	2.50
.22	Automatic Rifle Winchester Model 1803, "Unprimed".....		Lead	10.00	5	3.00
.22	Winchester, Model 1800, inside Lubricated.....		Lead	10.00	5	3.00

*To avoid excess heat, should be clearly designated when desired.

"Smokeless" Central-Fire Revolver and Rifle Cartridges

Class D

T. M. C. Primer	Caliber		Style of Bullet	Cartridges		Primed Shells	Bullets
				Per 1,000	1,000	Per 1,000	Per 1,000
No. 6	.22	Winchester, Single Shot.....	Lead	\$17.00	2	\$9.00	\$2.50
" 6 1/2	.25-20-36	Stevens and Winchester Single Shot.....	Lead	21.00	2	12.00	4.00
" 8 1/2	.25-20-36	Marlin.....	Lead	19.00	2	9.00	4.00

*These are also supplied with metal cased and soft point bullets if desired; add \$1.00 to list.

"Smokeless" Central-Fire Revolver and Rifle Cartridges—Continued

Class D

T. M. C. Primer	Caliber		Style of Bullet	Cartridges		Primed Shells	Bullets
				Per 1,000	1,000	Per 1,000	Per 1,000
No. 6 1/2	.25-20-36	Winchester.....	Lead	\$19.00	2	\$9.00	\$4.00
" 6 1/2	.25-20	Winchester and Marlin, High Velocity.....	Soft Point	21.00	2	.....	.....
" 6	.38	Borchardt.....	Metal Cased	25.00	2	.....	.....
" 6	.38	Borchardt.....	Soft Point	25.00	2	.....	.....
" 6	.40	Luger.....	Metal Cased	26.00	2	.....	.....
" 6	.40	Luger.....	Soft Point	28.00	2	.....	.....
" 6	.38	Mauser.....	Metal Cased	26.00	2	.....	.....
" 6	.38	Mauser.....	Soft Point	28.00	2	.....	.....
" 6	.38	Mauser.....	Metal Cased	34.00	4	.....	.....
" 6	.38	Mauser, in Clips.....	Soft Point	24.00	2	.....	.....
" 6	.32	Smith & Wesson.....	Lead	12.00	5	6.00	3.00
" 6	.32	Smith & Wesson, Self-Lubricating.....	Lead	14.50	5	6.00	3.50
" 6	.32	Smith & Wesson Gallery, Round.....	Lead	11.00	4	6.00	4.00
" 6	.32	Smith & Wesson Long, Self-Lubricating.....	Lead	13.50	6	6.75	3.50
" 6	.32	Smith & Wesson Long, Self-Lubricating.....	Lead	18.00	6	6.75	4.00
" 6	.32-44	Smith & Wesson Gallery, Round.....	Lead	20.00	4	10.00	4.00
" 6	.32	Short Colt's.....	Lead	12.00	4	6.00	3.00
" 6	.32	Long Colt's.....	Lead	13.50	5	6.50	3.00
" 6	.32	Automatic Colt Pistol.....	Metal Cased	18.00	4	.....	.....
" 6	.32	Automatic Colt Pistol.....	Soft Point	18.00	5	.....	.....
" 6	.32	Long Rifle.....	Lead	13.50	6	8.50	3.00
" 6 1/2	.32-20	Winchester, Marlin and Colt's.....	Metal Cased	28.00	2	8.00	5.00
" 6 1/2	.32-20	Winchester, Marlin and Colt's.....	Soft Point	20.00	2	9.00	5.00
" 6 1/2	.32-20	Winchester and Marlin, High Velocity.....	Soft Point	21.00	2	.....	.....
" 6	.38	Colt's New Police.....	Lead	13.50	6	6.50	3.00
" 6	.38	Smith & Wesson.....	Lead	15.50	3	7.50	4.00
" 6	.38	Smith & Wesson, Self-Lubricating.....	Lead	18.00	2	7.50	7.00

*These will be shipped in clip when ordering the primer.

*These are also supplied with metal cased and soft point bullets if desired; add \$1.00 to list.

"Smokeless" Central-Fire Revolver and Rifle Cartridges—Continued

Class D

U. S. C. Primer	Caliber		Style of Bullet	Quantity	Cost of Case	Weight of Bullets	Ballistics
				Per 1,000	1,000	Per 1,000	Per 1,000
No. 6	.38	Smith & Wesson Gallery, Round	Lead	\$14.50	9	9.00	34.00
" 0	.38	Smith & Wesson Special	Lead	18.50	9	9.00	4.75
" 0	.38	Smith & Wesson Special, Self-Lubricating	Lead	21.00	2	8.00	7.25
" 0	.38	Smith & Wesson Special Gallery, Round	Lead	18.50	2	9.00	4.00
" 6	.38	Short Colt's	Lead	18.50	1	7.00	4.00
" 6	.38	Long Colt's	Lead	18.50	3	7.50	4.50
" 6	.38	Long Colt's Gallery, Grooved	Lead	15.50	3	7.50	4.50
" 6	.38	Automatic Colt Pistol	Metal Case	25.00	9	.....	.....
" 6	.38	Automatic Colt Pistol	Soft Point	28.00	9	.....	.....
" 1 1/2	.38-40	Winchester, Marlin and Colt's	Metal Case	24.00	9	10.00	6.00
" 1 1/2	.38-40	Winchester, Marlin and Colt's	Soft Point	24.00	2	10.00	6.00
" 1 1/2	.38-40	Winchester and Marlin, High Velocity	Soft Point	27.00	2	.....	.....
" 0	.41	Short Colt's	Lead	17.00	2	7.50	4.00
" 0	.41	Long Colt's	Lead	20.00	2	8.00	6.00
" 1 1/2	.44-40	Winchester, Marlin and Colt's	Metal Case	24.00	2	10.00	7.00
" 1 1/2	.44-40	Winchester, Marlin and Colt's	Soft Point	24.00	2	10.00	7.00
" 1 1/2	.44-40	Winchester and Marlin, High Velocity	Soft Point	27.00	2	.....	.....
" 7	.44	Smith & Wesson Hurler	Lead	22.00	2	9.50	6.50
" 7	.44	Smith & Wesson Hurler, Self-Lubricating	Lead	24.50	2	9.50	9.00
" 7	.44	Smith & Wesson Gallery, Round	Lead	24.00	2	9.50	6.80
" 7	.44	Smith & Wesson Gallery, Grooved	Lead	27.00	2	9.50	7.50
" 1	.45	Colt's U. S. A.	Lead	24.50	2	10.50	7.00
" 6	.455	Revolver	Lead	17.50	2	7.50	6.00
" 656	.455	Revolver	Lead	24.00	2	10.00	7.50
" 6	8 mm/125	Pieper	Metal Case	25.00	2	.....	.....



Condensed List of Metallic Cartridges

"Smokeless" Central-Fire Military and Sporting Cartridges

Class E

D. M. O. Primer	Caliber		Style of bullet.	Cartridge	Cost, of case	Printed Facils	Bullets
				Per 100	100	Per 100	Per 100
No. 836	5 m/m	U. S. Navy Short Range (90 bullet)	Lead	\$45.00	1	\$20.00	\$ 4.50
" 837	5 m/m	U. S. Navy (112 bullet)	Metal Cased	50.00	1	20.00	15.00
" 838	5 m/m	U. S. Navy (112 bullet)	Soft Point	50.00	1	20.00	15.00
" 839	5 m/m	U. S. Navy (112 bullet), in clip	Metal Cased	50.00	1	20.00	15.00
" 840	5 m/m	U. S. Navy (112 bullet), in clip	Soft Point	50.00	1	20.00	15.00
" 841	5 m/m	U. S. Navy (blank)	Paper	50.00	1	20.00	.....
" K-1	7 m/m	Mausser (175 bullet)	Metal Cased	50.00	1	20.00	15.00
" S-1	7 m/m	Mausser (175 bullet)	Soft Point	50.00	1	20.00	15.00
" 842	7 m/m	Mausser (175 bullet), in clip	Metal Cased	50.00	1	20.00	15.00
" 843	7 m/m	Mausser (175 bullet), in clip	Soft Point	50.00	1	20.00	15.00
" 844	7.65 m/m	Mausser (216 bullet)	Metal Cased	50.00	1	20.00	15.00
" 845	7.65 m/m	Mausser (216 bullet)	Soft Point	50.00	1	20.00	15.00
" 846	8 m/m	Mausser (227 bullet), in clip	Metal Cased	50.00	1	20.00	15.00
" 847	8 m/m	Mausser (227 bullet), in clip	Soft Point	50.00	1	20.00	15.00
" K-2	8 m/m	Mannlicher (227 bullet)	Metal Cased	50.00	1	20.00	15.00
" S-2	8 m/m	Mannlicher (227 bullet)	Soft Point	50.00	1	20.00	15.00
" 848	8 m/m	Mannlicher (227 bullet), in clip	Metal Cased	50.00	1	20.00	15.00
" 849	8 m/m	Mannlicher (227 bullet), in clip	Soft Point	50.00	1	20.00	15.00
" 850	8 m/m	Mannlicher (227 bullet), in clip	Soft Point	50.00	1	20.00	15.00
" 851	236-125	Remington	Metal Cased	27.00	1	15.00	5.00
" 852	25-21	Stevens	Metal Cased	27.00	1	15.00	5.00
" 853	25-21	Stevens	Soft Point	27.00	1	15.00	5.00
" 854	25-25-55	Remington	Metal Cased	25.50	1	17.00	5.00
" 855	25-25-55	Stevens	Soft Point	25.50	1	17.00	5.00
" 856	25-38-117	Marlin	Metal Cased	33.00	1	15.00	5.00
" 857	25-38-117	Marlin	Soft Point	33.00	1	15.00	5.00

1. If you are a member of the club, you will be sent without charge if you do not wish to pay.
2. If you are a member of the club, you will be sent without charge if you do not wish to pay.
3. If you are a member of the club, you will be sent without charge if you do not wish to pay.
4. If you are a member of the club, you will be sent without charge if you do not wish to pay.



Condensed List of Metallic Cartridges

"Smokeless" Central-Fire Military and Sporting Cartridges—Continued

Class E



Condensed
List of
Metallic Cartridges

U. M. C. Primer	Caliber		Style of Bullet	Cartridges	Cont. of Cartr.	Primed Shells	Bullets
				Per 1,000	1,000	Per 1,000	Per 1,000
No. 636	.25-38-88	Marlin, Short Range	Lead	\$50.00	1	\$15.00	\$ 4.00
" 636	.25-35-117	Winchester and Savage	Metal Cased	33.00	1	15.00	5.00
" 636	.25-35-117	Winchester and Savage	Soft Point	33.00	1	15.00	5.00
" 636	.25-35-88	Winchester and Savage, Short Range	Lead	30.00	1	15.00	4.00
" 636	.30-38-180	Winchester, Marlin and Savage	Metal Cased	32.00	1	18.00	5.00
" 636	.30-38-170	Winchester, Marlin and Savage	Soft Point	32.00	1	18.00	5.00
" 636	.38-30-106	Winchester, Marlin and Savage, Miniature	Metal Cased	95.00	1	18.00	5.00
" 636	.38-30-117	Winchester, Marlin and Savage, Short Range	Lead	30.00	1	18.00	3.00
" 836	.303-195	Savage	Soft Point	95.00	1	18.50	10.50
" 836	.303-182	Savage	Metal Cased	38.00	1	18.50	10.50
" 836	.303-185	Savage	Paper Patch	38.00	1	18.50	9.75
" 836	.303-100	Savage, Miniature	Metal Cased	38.00	1	18.50	5.00
" 836	.303-193	Savage, Miniature	Lead	30.00	1	18.50	3.00
" 836	.30-220	Springfield 1903 (Rimless)	Metal Cased	55.00	1	22.50	15.00
" 836	.30-220	Springfield 1903 (Rimless)	Soft Point	55.00	1	22.50	15.00
" 836	.30-220	U. S. Army	Metal Cased	50.00	1	20.00	15.00
" 836	.30-220	U. S. Army	Soft Point	50.00	1	20.00	15.00
" 836	.30-180	U. S. Army, Mid Range	Metal Cased	43.00	1	20.00	12.00
" 836	.30-180	U. S. Army, Mid Range	Soft Point	43.00	1	20.00	12.00
" 836	.30-100	U. S. Army, Miniature	Metal Cased	38.00	1	20.00	5.00
" 836	.30-100	U. S. Army, Short Range	Lead	32.00	1	20.00	4.00
" 836	.30	U. S. Army, Blank	Paper	50.00	1	20.00	.....
" 836	.30-158	U. S. Army, Guard	Lead	34.00	1	20.00	5.00
" 836	.303-216	British Army	Metal Cased	50.00	1	20.00	15.00
" 836	.303-216	British Army	Soft Point	50.00	1	20.00	15.00
" 736	.32	Special (Winchester and Marlin)	Metal Cased	38.00	1	18.00	8.25
" 736	.32	Special (Winchester and Marlin)	Soft Point	38.00	1	18.00	8.25

*These cartridges are loaded with the famous "Tombac" bullet, identical with those used by the American Tenth at
 **To avoid errors these sizes should be clearly designated. (Lloy, England, July, 1900.)

"Smokeless" Central-Fire Military and Sporting Cartridges—Continued

Class E



Condensed
List of
Metallic Cartridges

U. M. C. Primer	Caliber		Style of Bullet	Cartridges	Cont. of Case	Primed Shells	Bullets
				Per 1,000	1,000	Per 1,000	Per 1,000
No. 616	.32-40-185	Winchester, Marlin and Savage	Metal Cased	\$32.00	1	\$15.00	\$ 8.25
" 416	.32-40-185	Winchester, Marlin and Savage	Soft Point	32.00	1	15.00	8.25
" 616	.32-40	Winchester, Marlin and Savage, Short Range	Lead	28.00	1	15.00	6.00
" 716	.32-40	Winchester, Marlin and Savage, Miniature	Metal Cased	35.00	1	18.00	5.00
" 716	.32-40-165	Winchester, Marlin and Savage, High Power	Metal Cased	38.00	1	18.00	8.25
" 716	.32-40-165	Winchester, Marlin and Savage, High Power	Soft Point	38.00	1	18.00	8.25
" 716	.33	Winchester	Metal Cased	50.00	1	28.00	10.00
" 716	.33	Winchester	Soft Point	50.00	1	28.00	10.50
" 716	.35-250	Winchester	Metal Cased	55.00	1	20.00	12.00
" 716	.35-250	Winchester	Soft Point	55.00	1	20.00	12.00
" 616	.38-55-255	Winchester, Marlin and Savage	Metal Cased	40.00	1	18.00	10.50
" 616	.38-55-255	Winchester, Marlin and Savage	Soft Point	40.00	1	18.00	10.50
" 716	.38-55-255	Winchester, Marlin and Savage, High Power	Metal Cased	48.00	1	21.00	10.50
" 716	.38-55-255	Winchester, Marlin and Savage, High Power	Soft Point	48.00	1	21.00	10.50
" 716	.38-56-280	Winchester and Marlin	Metal Cased	40.00	1	18.00	10.50
" 716	.38-56-280	Winchester and Marlin	Soft Point	40.00	1	18.00	10.50
" 716	.38-70-255	Winchester	Metal Cased	43.00	1	24.00	10.50
" 716	.38-70-255	Winchester	Soft Point	43.00	1	24.00	10.50
" 716	.38-72-275	Winchester	Metal Cased	43.00	1	24.00	11.00
" 716	.38-72-275	Winchester	Soft Point	43.00	1	24.00	11.00
" 616	.40-60-210	Winchester	Metal Cased	40.00	1	20.00	9.00
" 616	.40-60-210	Winchester	Soft Point	40.00	1	20.00	9.00
" 716	.40-65-280	Winchester and Marlin	Metal Cased	40.00	1	18.00	10.00
" 716	.40-65-280	Winchester and Marlin	Soft Point	40.00	1	18.00	10.00
" 716	.40-65-253	Winchester and Marlin, High Power	Metal Cased	50.00	1	22.50	10.00
" 716	.40-65-253	Winchester and Marlin, High Power	Soft Point	50.00	1	22.50	10.00
" 716	.40-70-330	Winchester and Marlin	Metal Cased	43.00	1	24.00	12.00

*To avoid errors these sizes should be clearly designated.

Class E

U. M. C. Patent	Caliber		Style of Bullet	Cartridges	Cost of Case	Primed Shells	Weight
No.				Per 1,000	Per	Per 1,000	Per 1,000
714	.40-70-330	Winchester and Marlin	Soft Point	\$48.00	1	\$24.00	\$12.00
714	.48-72-320	Winchester	Metal Cased	43.00	1	24.00	12.00
714	.40-72-330	Winchester	Soft Point	43.00	1	24.00	12.00
714	.40-82-260	Winchester and Marlin	Metal Cased	43.00	1	24.00	10.00
714	.40-82-260	Winchester and Marlin	Soft Point	43.00	1	24.00	10.00
714	.405-300	Winchester	Metal Cased	60.00	1	27.00	15.00
714	.405-300	Winchester	Soft Point	60.00	1	27.00	15.00
714	.45-90-285	Winchester and Marlin	Metal Cased	43.00	1	24.00	10.00
714	.45-90-300	Winchester and Marlin	Soft Point	43.00	1	24.00	10.00
714	.45-90-300	Winchester and Marlin, High Velocity	Soft Point	45.00	1	.....	.....
714	.45-70-405	Government, Flat Point	Metal Cased	42.00	1	22.00	13.00
714	.45-70-432	Government, Flat Point	Soft Point	42.00	1	22.00	13.00
714	.45-70-300	Government, Winchester and Marlin	Metal Cased	45.00	1	22.00	15.00
714	.45-70-300	Winchester and Marlin, High Velocity	Soft Point	43.00	1	.....	.....
714	.50-110-300	Winchester, High Velocity	Soft Point	65.00	1	.....	.....



Condensed List of Metallic Cartridges



Condensed List of Metallic Cartridges

Shot Cartridges

Caliber	Rifle-Pipe	Ever-Load	Grain of Bullet	Velocity of Bullet	Energy
8. B.	Comp.	58.00	100	45	12
12-60	Long.	11.00	30	69	13
32	Long.	22.00	60	92	10
32	Extra Long	36.00	2	27	10
36	Short.	34.00	3	60	10
38	Long.	40.00	2	64	13
40	Long.	40.00	2	64	13
44	Long.	40.00	2	64	13
44	Short.	42.00	2	64	13
50-50	Long.	42.00	2	64	13
50-52	Long.	42.00	2	64	13
50-56	Long.	42.00	2	64	13

As the data are supplied with it, the model is shown.

Caliber	Central-Fire	Price 1,000	Grain of Charge	15 m/lin of Charge	Range of Shot
22	Winchester.....	\$17.00	2	30	32
30	Rough.....	17.00	5	08	31
32	Smith & Wesson.....	12.00	5	10	31
32	Smith & Wesson, Long.....	12.00	5	07	30
32	Short Reels.....	12.00	5	16	30
32	Long Coils.....	13.00	5	16	30
32	Merwin, Hulbert & Co.....	14.50	5	16	30
32-20	Wm. Mart and C. L. M. R.....	17.00	2	42	10
32	Extra Large Bullard.....	20.00	2	61	10
38	Smith & Wesson.....	14.50	2	44	10
38	Smith, Colt's.....	15.80	3	73	10
38	Long Coils.....	20.00	3	51	10
38	Extra Large.....	20.00	4	71	10
38-40	Wm. Mart and C. L. M. R.....	20.00	2	02	10
41	Long Coils.....	20.00	2	02	10
44	Woolley.....	20.00	2	00	8
44	Evans & M.....	30.00	2	81	8
44	Long, Ballard.....	20.00	1	70	8
44	Merwin, Hulbert & Co.....	24.00	2	64	8
44	Smith & Wesson Bullard.....	24.00	2	71	8
44	Smith & Wesson African.....	24.00	2	57	8
44	Wm. Mart and C. L. M. R.....	20.00	2	71	8
44-40	Extra Large Western.....	25.00	2	76	8
44	N. L.....	30.00	2	103	8
44	Colt's.....	30.00	2	80	8
46	Smith & Wesson.....	30.00	2	82	8
50	Lyford.....	35.00	2	87	8
Caliber	Central-Fire "Smokeless" Powder	Price 1,000	Grain of Charge	15 m/lin of Charge	Range of Shot
32-20	Winchester.....	\$20.00	2	42	10
38-40	Winchester.....	24.00	2	71	10
44-40	Winchester.....	24.00	2	71	8

443 Winchester model 44 N. L. cartridge supplied by Winchester, N. Y. 7 gr. 20, 14, 10 used tested shot.

444 *Yakovleva et al.* *XL and clinical symptoms in Niemann-Pick C*



Condensed List of Metallic Cartridges

Shot Cartridges—Continued

Caliber	Central-Fire Military and Sporting	Per 1,000	Cont. of Case	Weight of Case	Size of Shot
			1,000	Lbs.	
.32-40	Winchester, Marlin and Savage.....	\$35.00	1	41	7
.38-56	Winchester and Marlin.....	40.00	1	57	7
.38-55	Winchester, Marlin and Savage.....	40.00	1	47	7
.40-65	Winchester and Marlin.....	40.00	1	60	7
.40-82	Winchester and Marlin.....	40.00	1	67	7
.45-80	Winchester.....	40.00	1	65	7
.45-75	Winchester.....	40.00	1	73	7
.45-80	Winchester.....	40.00	1	80	7
.45-70	Government.....	42.00	1	70	5
.50-50	Government Carbine.....	40.00	1	63	5
.50-70	Government.....	44.00	1	81	5
.50-85	Winchester.....	40.00	1	86	5
.50-110	Winchester.....	44.00	1	93	5

Blank Cartridges

Bevel Crimp. Made in all Calibers.

U. M. C. Blank Cartridges are loaded with a special powder, are **sure fire**, and make **loudest report** in Pistol, Rifle, Gun or Cannon.

Caliber	Rim-Fire	Per 1,000	Cont. of Case	Weight of Case
			1,000	Lbs.
.22	Short.....	\$5.00	10	22
.30	Short.....	8.00	5	22
.32	Short.....	10.00	5	25
.38	Short.....	16.00	3	29
.41	Short.....	15.00	3	22
.44	Short.....	23.00	2	23

Caliber	Central-Fire	Per 1,000	Cont. of Case	Weight of Case
			1,000	Lbs.
.32	Smith & Wesson.....	\$11.00	5	37
.38	Smith & Wesson.....	13.50	2	22
.44	Smith & Wesson Russian.....	20.00	2	38
.44	Bull Dog.....	14.50	2	27
.44	Wobley.....	16.50	2	28
.44	Winchester.....	19.00	2	47
.45	Colt.....	22.00	2	50
.45-70	Government.....	35.00	1	45
.45	Government Aeolus Feed.....	35.00	1	51

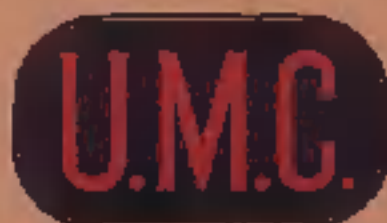
All other sizes of Blank Cartridges same list as Ball Cartridges.

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NOTE

U. M. C. Metallic Cartridges are packed in round cornered boxes. This form of box is stronger and more convenient to handle.



TRADE MARK.

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